



Antibodies for Diagnostic Pathology

CATALOG

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Diagnostic Pathology Solutions

Proteintech has been deeply engaged in the field of antibody development for more than 20 years. It has independently developed more than 300 antibodies related to diagnostic pathology targets.

Uni-rAb Recombinant Monoclonal Antibodies

- The latest generation of recombinant monoclonal antibodies developed using Proteintech’s proprietary Antigen-Specific-B-Cell Cloning and Engineering (ABCE™) platform.
- ABCE platform ensures for the expression of recombinant monoclonals with excellent target specificity, high affinity, unparalleled lot-to-lot consistency, and unlimited scalability.
- Over 800 IHC-validated Uni-rAb™ antibodies are available.
- Advanced validation on autostainers for select targets.
- Can be licensed out for IVD use.

Unmatched Sensitivity vs Competitor Products

Dilution	1:100	1:200	1:500	1:1000	1:2000
Proteintech Ki-67 Uni-rAb™ Recombinant Antibody (84192-3-RR)					
Leading Competitor Ki-67 Recombinant Antibody					

▲ Comparison of the sensitivity of Proteintech’s Ki-67 Uni-rAb Recombinant Antibody (top panel) against leading competitor product (bottom panel). Human Tonsil Tissue was stained at varying dilutions or primary antibody and images were visualized under a 20x lens. Staining was performed on the EpreDia 480S Autostainer.

Mouse Monoclonal Antibodies

Leading Competitor PR Antibody	Proteintech PR Monoclonal Ab (66300-1-IG)

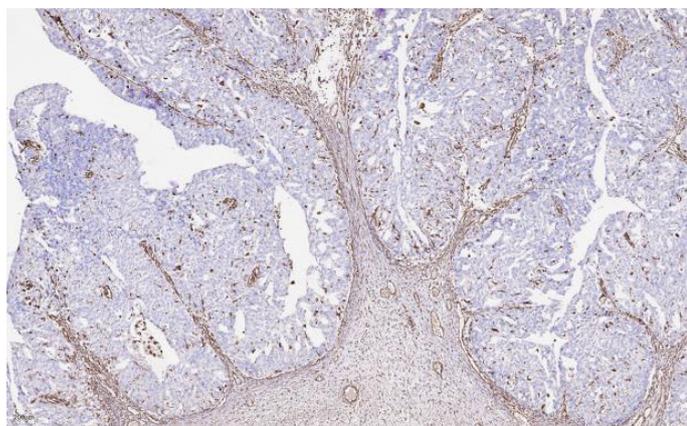
▲ Benchmarking of PR Monoclonal antibody (right) to leading competitor product (left). PTG antibody delivers similar IHC results. Both antibodies were diluted 1:100 and images were visualized under a 40x lens. The staining was performed on the EpreDia 480S Autostainer.

- Developed using hybridoma technology
- High specificity for mid-to-high abundance targets
- IHC validation in multiple tissues including positive and negative controls
- Over 1700 IHC-validated mouse monoclonals are available

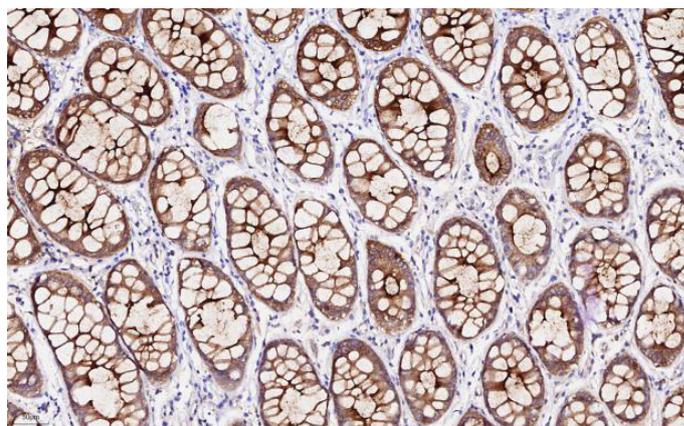
Multi-rAb Polymer HRP Recombinant Secondary Antibodies

- Finely crafted mixtures of Polymer HRP conjugated, recombinant goat monoclonal antibodies that recognize multiple complementary epitopes on the same IgG.
- Highly sensitive, biotin-free detection of mouse or rabbit primary antibodies.
- Lower background and minimal cross-reactivity.
- Faster and less complex protocol compared to traditional, avidin-biotin based amplification methods.
- Works with less primary antibody.

Highly Sensitive, Low Background Detection of Rabbit and Mouse Primaries



▲ IHC analysis of human ovary cancer tissue using Vimentin Recombinant Antibody (80232-1-RR) and Multi-rAb Polymer HRP-Goat Anti-Rabbit/Mouse Universal Recombinant Secondary (RGAU011).



▲ IHC analysis of human rectal cancer tissue using CEA Monoclonal Antibody (68377-1-Ig) and Multi-rAb Polymer HRP-Goat Anti-Rabbit/Mouse Universal Recombinant Secondary (RGAU011).

Available Products

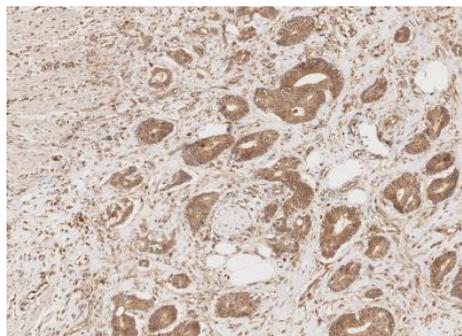
Product	Size	SKU
Multi-rAb Polymer HRP-Goat Anti-Mouse Recombinant Secondary Antibody	5 mL	RGAM011-5ML
	15 mL	RGAM011-3X5ML
	50 mL	RGAM011-10X5ML
	100 mL	RGAM011-100ML
Multi-rAb Polymer HRP-Goat Anti-Rabbit Recombinant Secondary Antibody	5 mL	RGAR011-ML
	15 mL	RGAR011-3X5ML
	50 mL	RGAR011-10X5ML
	100 mL	RGAR011-100ML
Multi-rAb Polymer HRP-Goat Anti-Rabbit/Mouse Universal Recombinant Secondary Antibody	5 mL	RGAU011-5ML
	15 mL	RGAU011-15ML
	50 mL	RGAU011-50ML
	100 mL	RGAU011-100ML

Advanced Autostainer Validation

Proteintech's primary IHC antibodies and recombinant Poly-HRP recombinant secondaries are compatible with most open autostainer systems, with select targets already validated on multiple, leading platforms.

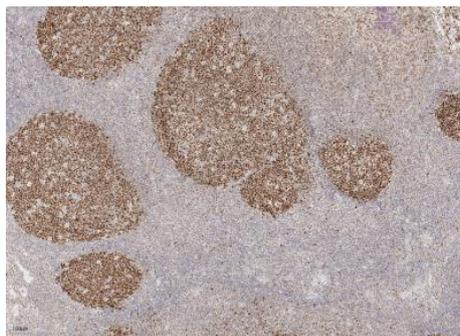
IHC Validation on Celnovte CNT360 Autostainer

Human Colon Cancer



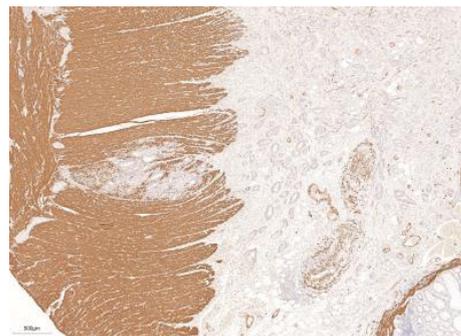
Bax Monoclonal Antibody
(60267-1-Ig)

Human Tonsillitis



BCL6 Monoclonal Antibody
(66340-1-Ig)

Human Rectal Cancer

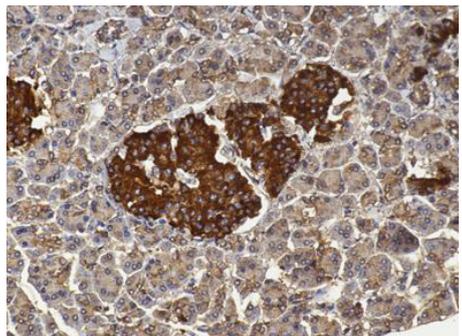


Desmin Monoclonal Antibody
(67793-1-Ig)

▲ Multi-rAb Enhanced Anti-Rabbit/Mouse Universal Secondary System Plus (RGAU015) was used as the secondary antibody in all above images.

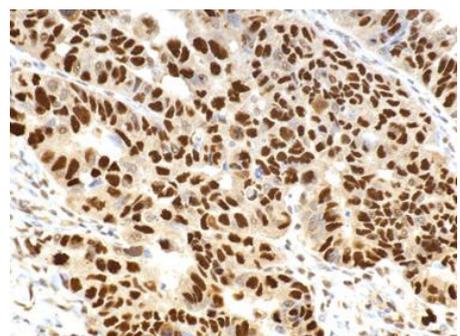
IHC Validation on EpreDia 480S Autostainer

Human Pancreas



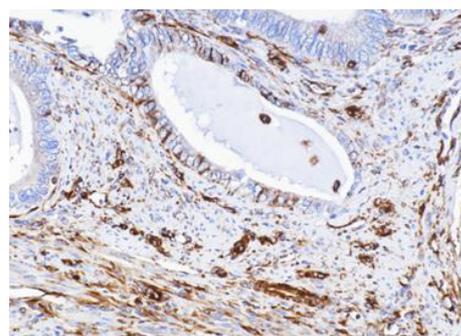
PI3 Kinase p100 Alpha
Recombinant Antibody (82796-4-RR)

Human Ovarian Cancer



P53 Recombinant Antibody
(80077-1-RR)

Human Uterus



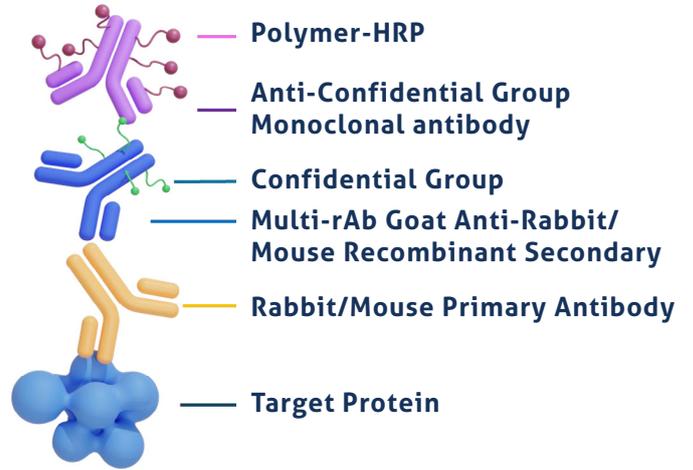
Vimentin Recombinant Antibody
(80232-1-RR)

▲ Multi-rAb Polymer HRP-Goat Anti-Rabbit Recombinant Secondary Antibody (RGAR011) was used as the secondary antibody in all above images.

Multi-rAb™ Enhanced Anti-Rabbit/Mouse Universal Secondary System Plus

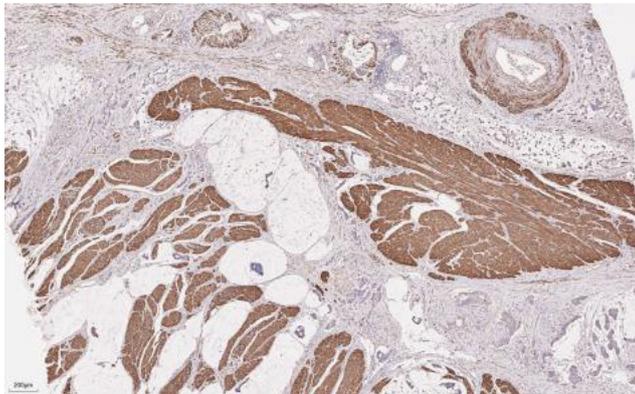
Two-Step Detection System

- **Super-sensitive:** Up to 300 HRP molecules could be brought up to one primary antibody molecule.
- **Universal enhancement of both rabbit and mouse primary antibodies.**
No need to identify primary host.
- **Compatible with most open autostainer systems.**



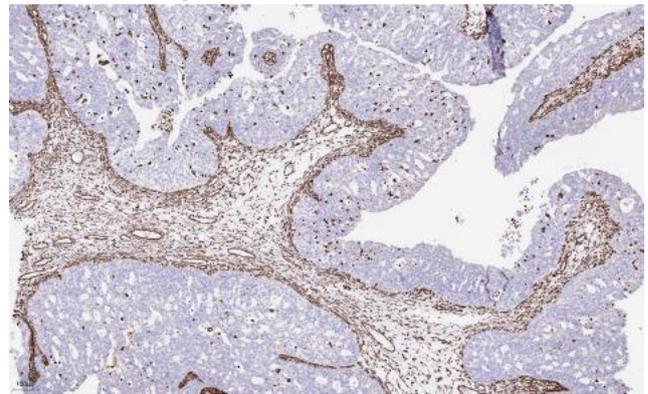
Super-Sensitive Staining Capabilities

Human Stomach Cancer



Primary Antibody:
Desmin Monoclonal Antibody (67793-1-Ig)

Human Ovary Cancer

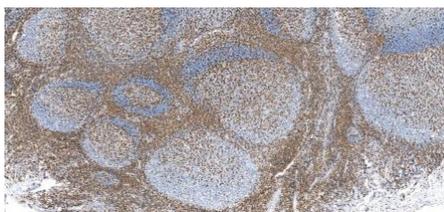


Primary Antibody:
Vimentin Recombinant Antibody (80232-1-RR)

Comparable Performance to Competitor Offerings

Human Tonsillitis Tissue

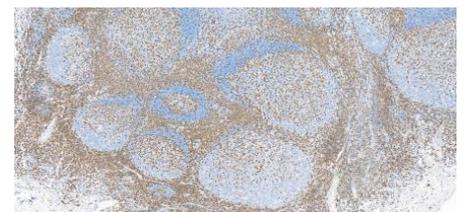
CD3 Recombinant Antibody (81324-1-RR)



Proteintech Multi-rAb Enhanced
Secondary System



Competitor #1

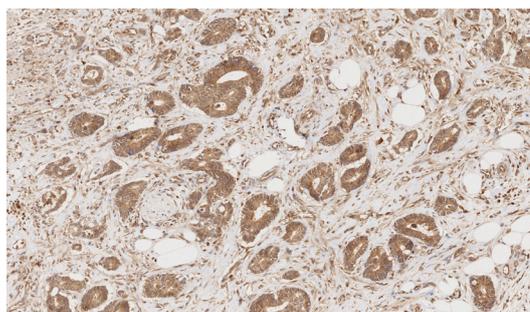


Competitor #2

▲ Staining performed on Celnovte CNT360-M1 Autostainer

Antibodies for Diagnostic Pathology

Antibody Name	Proteintech Catalog No.	Clone No.
AIF Monoclonal Antibody	67791-1-Ig	8C12B2
Alpha Smooth Muscle Actin Specific Monoclonal Antibody	67735-1-Ig	1E9A11
Alpha Smooth Muscle Actin Specific Recombinant Antibody	80008-1-RR	5H7
Alpha Synuclein Monoclonal Antibody	66412-1-Ig	1B10E9
Alpha-1-Antitrypsin Monoclonal Antibody	66135-1-Ig	1A9G6
Androgen Receptor Monoclonal Antibody	66747-1-Ig	1F7C12
Annexin A1 Monoclonal Antibody	66344-1-Ig	1E1B7
Anti-Human CD45RA	65226-1-Ig	F8-11-13
Anti-Human CD45RO	65150-1-Ig	UCHL1
Arginase-1 Monoclonal Antibody	66129-1-Ig	5D6D12
ARID1A Recombinant Antibody	83733-3-RR	240690F1



BAX Monoclonal Antibody*

Proteintech Catalog No.

Clone No.

60267-1-Ig

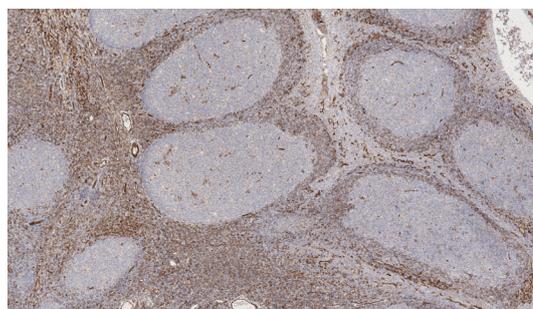
4G5E8

◀ Immunohistochemistry of 60267-1-Ig in human colon cancer tissue.

Antibody Name	Proteintech Catalog No.	Clone No.
BCL2 Monoclonal Antibody*	60178-1-Ig	4H8C6
BCL6 Monoclonal Antibody*	66340-1-Ig	1E6B1
BCL6 Recombinant Antibody	81754-1-RR	3K6
Beta Catenin Monoclonal Antibody*	66379-1-Ig	1B8A1
Beta Catenin Recombinant Antibody	80488-1-RR	2J24
BrdU Monoclonal Antibody	66241-1-Ig	1B10E12
Cadherin-17 Monoclonal Antibody	60351-1-Ig	3B10A9
Cadherin-17 Recombinant Antibody	83793-5-RR	240681B11
Cahepsin D Monoclonal Antibody	66534-1-Ig	2F6F7
CALD1 Monoclonal Antibody	66693-1-Ig	1E1C11
Calretinin Monoclonal Antibody	66496-1-Ig	2D7A9
Cardiac Troponin T Monoclonal Antibody	68300-1-Ig	4E2D8
Caveolin-1 Monoclonal Antibody	66067-1-Ig	6C2B2
CD10 Monoclonal Antibody	60034-3-Ig	4B9D9
CD105 Monoclonal Antibody	67075-1-Ig	2D5E8

*Staining performed on Celnovte CNT360-M1 Autostainer

Antibody Name	Proteintech Catalog No.	Clone No.
CD105 Recombinant Antibody	82993-6-RR	241196G9
CD106 Monoclonal Antibody	66294-1-Ig	1B12F12
CD106 Recombinant Antibody	84249-4-RR	241284B2
CD11c Monoclonal Antibody	60258-1-Ig	2F1C10
CD11c Recombinant Antibody	81853-1-RR	5O17
CD13 Monoclonal Antibody	66211-1-Ig	2D8D11
CD138 Monoclonal Antibody	67155-1-Ig	4F3A8
CD14 Monoclonal Antibody	60253-1-Ig	2C1D9
CD141 Monoclonal Antibody*	67831-1-Ig	5A4C5
CD141 Recombinant Antibody	83416-4-RR	240365D1
CD146 Monoclonal Antibody	66153-1-Ig	4D8A9
CD16 Monoclonal Antibody	66779-1-Ig	1E12E11
CD163 Monoclonal Antibody	68218-1-Ig	2G7A5
CD19 Monoclonal Antibody	66298-1-Ig	1C10A1
CD20 Monoclonal Antibody*	60271-1-Ig	4A7G3
CD22 Monoclonal Antibody*	66103-1-Ig	7A2F1
CD23 Monoclonal Antibody	60208-2-Ig	4C7C9
CD23 Recombinant Antibody	84024-2-RR	241269B10
CD27 Monoclonal Antibody	66308-1-Ig	1C1G3
CD3 Monoclonal Antibody	60181-1-Ig	3F3A1
CD3 Recombinant Antibody	81324-1-RR	4I19



CD31 Monoclonal Antibody*

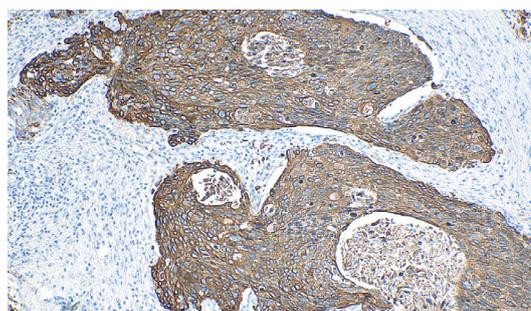
Proteintech Catalog No.	Clone No.
66065-2-Ig	3F8E2

◀ Immunohistochemistry of 66065-2-Ig in human tonsillitis tissue.

Antibody Name	Proteintech Catalog No.	Clone No.
CD34 Monoclonal Antibody	60180-2-Ig	4F11H3
CD34 Recombinant Antibody	84242-5-RR	242069F8
CD35 Monoclonal Antibody	68033-1-Ig	1B8E6
CD38 Recombinant Antibody	84070-6-RR	241246D5
CD42b Monoclonal Antibody	67857-1-Ig	3G1F5
CD43 Monoclonal Antibody*	66224-1-Ig	2A11D6
CD44 Monoclonal Antibody	60224-1-Ig	6F4H2
CD45 Monoclonal Antibody	60287-1-Ig	4E9B2

*Staining performed on Celnovte CNT360-M1 Autostainer

Antibody Name	Proteintech Catalog No.	Clone No.
CD45 Recombinant Antibody	80297-1-RR	6O19
CD5 Recombinant Antibody	83543-7-RR	240428G2
CD6 Recombinant Antibody	84508-5-RR	241965D11
CD63 Recombinant Antibody	84507-4-RR	241964H1
CD68 Monoclonal Antibody	66231-2-Ig	3A9A7
CD68 Recombinant Antibody	84596-4-RR	241810B3
CD7 Monoclonal Antibody*	60209-2-Ig	2A4E6
CD71 Monoclonal Antibody	66180-1-Ig	3C11F11
CD79a Recombinant Antibody	84236-4-RR	241299F1
CD8a Monoclonal Antibody	66868-1-Ig	1G2B10
CD9 Monoclonal Antibody	60232-1-Ig	4H7B9
CD9 Recombinant Antibody	84142-1-RR	240830A8
CD90 Monoclonal Antibody	66766-1-Ig	2D7D11
CD99 Recombinant Antibody	84580-4-RR	241737H1
CDX2 Recombinant Antibody	82659-1-RR	3J1
CEA Monoclonal Antibody	68377-1-Ig	2B8H6
CEACAM6 Recombinant Antibody	84982-1-RR	241997F7
Claudin 18 Monoclonal Antibody	66167-1-Ig	5G7F2
Collagen Type I Monoclonal Antibody	67288-1-Ig	1E9A7
Connexin 43 Recombinant Antibody	80543-1-RR	3O6
Cytokeratin 13 Monoclonal Antibody	66684-1-Ig	1E10G2
Cytokeratin 13 Recombinant Antibody	83058-1-RR	230366B10
Cytokeratin 14 Monoclonal Antibody	60320-1-Ig	2G1E2
Cytokeratin 14 Recombinant Antibody	82824-1-RR	1L19
Cytokeratin 16 Monoclonal Antibody	66802-1-Ig	2H4D8
Cytokeratin 17 Recombinant Antibody	84978-1-RR	242240A8
Cytokeratin 18 Monoclonal Antibody	66187-1-Ig	1G11C4
Cytokeratin 18 Recombinant Antibody	82817-5-RR	4F2



Cytokeratin 19 Monoclonal Antibody

Proteintech Catalog No.

60187-1-Ig

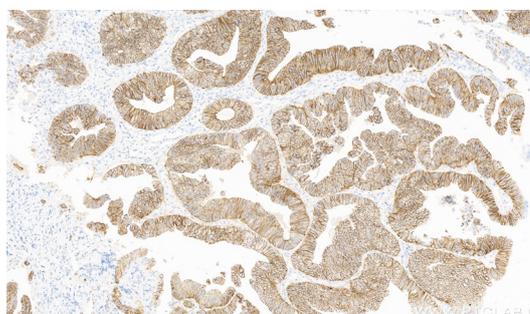
Clone No.

3G1E4

◀ Immunohistochemistry of 60187-1-Ig in human esophagus cancer tissue.

*Staining performed on Celnovte CNT360-M1 Autostainer

Antibody Name	Proteintech Catalog No.	Clone No.
Cytokeratin 20 Monoclonal Antibody	60183-1-Ig	4D10A4
Cytokeratin 20 Recombinant Antibody	82428-1-RR	2H10
Cytokeratin 5 Monoclonal Antibody	66727-1-Ig	1A1C5
Cytokeratin 5/6 Monoclonal Antibody	68295-1-Ig	1F9E1
Cytokeratin 6 Monoclonal Antibody	68294-1-Ig	1G1D7
Cytokeratin 7 Monoclonal Antibody	68296-1-Ig	3G2H1
DES Monoclonal Antibody*	67793-1-Ig	2B1A11
DYS1 Monoclonal Antibody	66735-1-Ig	2B1G12
DYS2 Monoclonal Antibody	67078-1-Ig	2B10H7
Dystrophin Monoclonal Antibody	68120-1-Ig	1G12E6
E-cadherin Monoclonal Antibody	60335-1-Ig	6B11F11



E-cadherin Recombinant Antibody

Proteintech Catalog No.

Clone No.

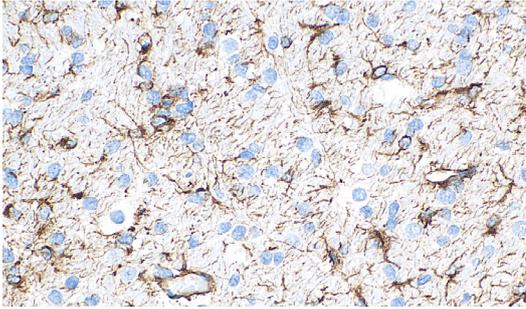
83991-4-RR

241098G6

◀ Immunohistochemistry of 83991-4-RR in human colon cancer tissue.

Antibody Name	Proteintech Catalog No.	Clone No.
EEA1 Monoclonal Antibody	66618-2-Ig	2H3D3
EGFR Monoclonal Antibody	66455-1-Ig	2A2H10
EPCAM/CD326 Monoclonal Antibody	66316-1-Ig	2A2D5
EPCAM/CD326 Recombinant Antibody	84073-6-RR	241243B10
Fascin Monoclonal Antibody	66321-1-Ig	1B5G3
FH Monoclonal Antibody	68162-1-Ig	1A9C8
Fibronectin Monoclonal Antibody	66042-1-Ig	1G10F9
FOXX2 Recombinant Antibody	83735-6-RR	240692H4
FOXP3 Monoclonal Antibody*	68803-2-Ig	2A1E7
Galectin-3 Monoclonal Antibody	60207-1-Ig	1C1B2
Galectin-3 Recombinant Antibody	82024-1-RR	4M10
GATA3 Monoclonal Antibody	66400-1-Ig	1B11A8
GFAP Monoclonal Antibody	60190-1-Ig	4B2E10

*Staining performed on Celovte CNT360-M1 Autostainer

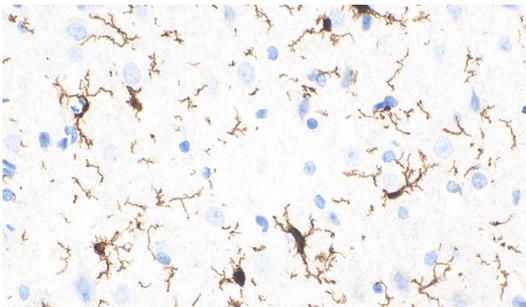


GFAP Recombinant Antibody

Proteintech Catalog No.	Clone No.
81063-1-RR	4C6

◀ Immunohistochemistry of 81063-1-RR in rat brain tissue.

Antibody Name	Proteintech Catalog No.	Clone No.
GH Recombinant Antibody	82813-2-RR	4G8
Glucagon Monoclonal Antibody	67286-1-Ig	2A8G1
GLUT1 Monoclonal Antibody*	66290-1-Ig	2A5A2
Glutamine Synthetase Monoclonal Antibody	66323-2-Ig	1B6G4
Glycophorin A/CD235a Monoclonal Antibody	66778-1-Ig	2B12G10
GSTP1 Monoclonal Antibody	66715-1-Ig	2D4A6
HCG Monoclonal Antibody	60334-1-Ig	2D6B8
HE4 Monoclonal Antibody	66557-1-Ig	5B2D9
HER2 Monoclonal Antibody	60311-1-Ig	1B12A7
HLA-DRA Monoclonal Antibody	68543-1-Ig	3D6E8
HSA Monoclonal Antibody	66051-1-Ig	4A1C11
HSP27 Monoclonal Antibody	66767-1-Ig	3E7A1
HSP70 Monoclonal Antibody	66183-1-Ig	4E7E5
HSP70 Recombinant Antibody	80735-1-RR	4E10
Human IgA Monoclonal Antibody	60099-1-Ig	3A5A5
Human IgD Monoclonal Antibody	67538-1-Ig	1D1B12
Human IgG Heavy Chain Monoclonal Antibody*	67760-1-Ig	1C6B4
Human IgG Kappa Chain Monoclonal Antibody	67761-1-Ig	4D11F7
Human IgG4 Monoclonal Antibody	66408-1-Ig	1A1A2
Human IgM Monoclonal Antibody	66484-1-Ig	2D10B10
Human Ig Lambda Chain Monoclonal Antibody	67762-1-Ig	1D12B5
IBA1 Monoclonal Antibody	66827-1-Ig	1C6A10



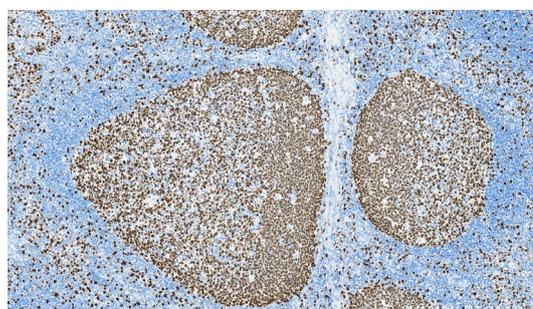
IBA1 Recombinant Antibody

Proteintech Catalog No.	Clone No.
81728-1-RR	4D5

◀ Immunohistochemistry of 81728-1-RR in rat brain tissue.

*Staining performed on Celnovte CNT360-M1 Autostainer

Antibody Name	Proteintech Catalog No.	Clone No.
IDH1 Monoclonal Antibody	66197-1-Ig	2A6A2
IDO1 Recombinant Antibody	84063-3-RR	241110F2
Insulin Monoclonal Antibody	66198-1-Ig	4B6A7



Ki-67 Recombinant Antibody

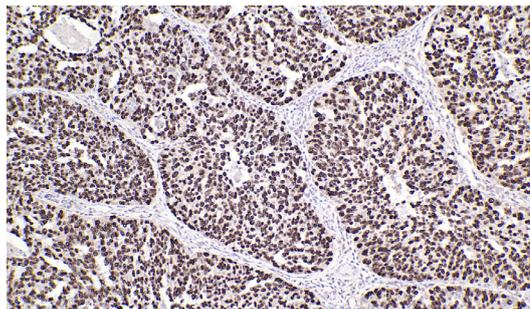
Proteintech Catalog No.	Clone No.
84192-4-RR	241499E7

◀ Immunohistochemistry of 84192-4-RR in human tonsillitis tissue.

Antibody Name	Proteintech Catalog No.	Clone No.
L1CAM/CD171 Monoclonal Antibody	67115-1-Ig	3H7B9
Langerin Monoclonal Antibody	67788-1-Ig	1H3A1
Mammaglobin Monoclonal Antibody	66237-1-Ig	2E5D4
MCM2 Monoclonal Antibody	66204-1-Ig	1F4D10
MCM2 Recombinant Antibody	84511-5-RR	241968F7
Melan-A Monoclonal Antibody	60348-1-Ig	4F10D6
MLH1 Monoclonal Antibody	60822-2-Ig	2D5A2
MPO Monoclonal Antibody	66177-1-Ig	4C11F6
MPO Recombinant Antibody	81610-1-RR	3J17
MSH2 Monoclonal Antibody*	60161-2-Ig	2E4A7
MSH2 Recombinant Antibody	82775-1-RR	6O4
MSH6 Monoclonal Antibody*	66172-2-Ig	5B5A7
MTDH Monoclonal Antibody	68592-1-Ig	1D8C2
MUC1 Monoclonal Antibody	60749-1-Ig	1D5D11
MUC1 Recombinant Antibody	83311-4-RR	240190G10
MYH1 Monoclonal Antibody	67299-1-Ig	1G10H9
MYH11 Monoclonal Antibody	60222-1-Ig	5C6D3
MYL2 Monoclonal Antibody	60229-1-Ig	5A1F1
N-cadherin Monoclonal Antibody	66219-1-Ig	1D8B3
N-cadherin Recombinant Antibody	82968-1-RR	230259H5
Napsin A Monoclonal Antibody	60259-2-Ig	1H7F2
NCAM1/CD56 Monoclonal Antibody	60238-1-Ig	1E8C9
NeuN Monoclonal Antibody	66836-1-Ig	3A4C1
NF-H/NF200 Monoclonal Antibody	60331-1-Ig	1A3C7
NF-L Monoclonal Antibody	60189-1-Ig	5C12G4
NF-M Monoclonal Antibody	66396-1-Ig	2E3B12
NFKB1, p105, p50 Monoclonal Antibody	66992-1-Ig	2G1E3

*Staining performed on Celnovte CNT360-M1 Autostainer

Antibody Name	Proteintech Catalog No.	Clone No.
NSE Monoclonal Antibody	66150-1-Ig	6F8G3
Ocludin Monoclonal Antibody	66678-1-Ig	3G4E12
P Glycoprotein Monoclonal Antibody	67258-2-Ig	1G6C2
P-Selectin/CD62P Recombinant Antibody	83947-5-RR	240766D3
p120 Catenin Monoclonal Antibody	66208-1-Ig	2F7H8
p16-INK4A Monoclonal Antibody*	60626-1-Ig	1C9D3

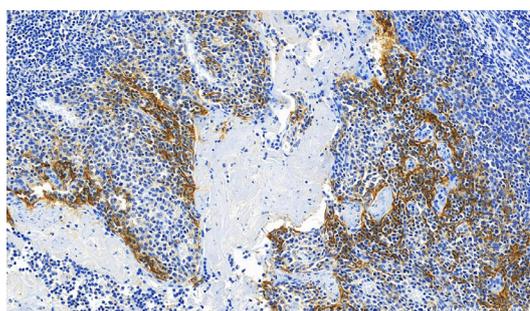


p53 Monoclonal Antibody

Proteintech Catalog No.	Clone No.
60283-2-Ig	6C4B6

◀ Immunohistochemistry of 60283-2-Ig in human ovary cancer tissue.

Antibody Name	Proteintech Catalog No.	Clone No.
p63 Monoclonal Antibody	60332-2-Ig	4D6G12
pan Ras Monoclonal Antibody*	60309-1-Ig	4H4G7
Pax-5 Monoclonal Antibody	60349-1-Ig	2H2D6
Pax-8 Monoclonal Antibody*	60145-4-Ig	4H7B3
Pax-8 Recombinant Antibody	80756-1-RR	6B14
PCNA Monoclonal Antibody	60097-1-Ig	10D10E11
PD-1 Monoclonal Antibody	66220-1-Ig	4H4D1
PD-L1/CD274 Monoclonal Antibody	66248-1-Ig	2B11D11



PD-L1/CD274 Recombinant Antibody

Proteintech Catalog No.	Clone No.
82719-15-RR	2H4

◀ Immunohistochemistry of 82719-15-RR in human tonsillitis tissue.

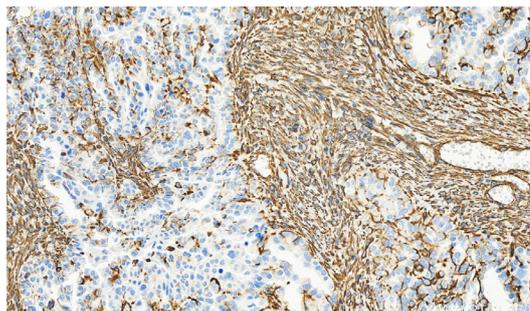
Antibody Name	Proteintech Catalog No.	Clone No.
PHH3 Monoclonal Antibody	66863-1-Ig	4C7G2
Phospho-Histone H2A.X (Ser139) Recombinant Antibody	83307-2-RR	5N19
PHOX2B Monoclonal Antibody	66254-1-Ig	1F5F5
Placental Lactogen Recombinant Antibody	84361-2-RR	241625E1

*Staining performed on Celnovte CNT360-M1 Autostainer

Antibody Name	Proteintech Catalog No.	Clone No.
PLAP Monoclonal Antibody	60294-1-Ig	2B7C9
PMS2 Monoclonal Antibody*	68905-5-Ig	1D1A3
Podocalyxin Monoclonal Antibody	68250-1-Ig	4A3C7
Podoplanin Monoclonal Antibody	67432-1-Ig	1D9F3
SDHA Monoclonal Antibody	66588-1-Ig	5E10G12
SDHB Monoclonal Antibody	67600-1-Ig	1A2A5
SMARCA4 Recombinant Antibody	83310-2-RR	240172F4
Somatostatin Recombinant Antibody	84351-1-RR	240816D9
SOX-10 Monoclonal Antibody	66786-1-Ig	1D2C8
SOX-2 Monoclonal Antibody	66411-1-Ig	4B9B10
STING Recombinant Antibody	80165-1-RR	7K7
Survivin Monoclonal Antibody	66495-1-Ig	3B9H7
Synaptophysin Monoclonal Antibody	67864-1-Ig	4E12C4
Synaptophysin Recombinant Antibody	82900-1-RR	2H14
TACSTD2 Monoclonal Antibody	68141-1-Ig	5A6B1
Thymidylate Synthase Monoclonal Antibody	66725-1-Ig	1F5B7
Thyroglobulin Monoclonal Antibody	60272-1-Ig	4D3C5
TIA-1 Monoclonal Antibody	68486-1-Ig	2C11F4
TK1 Monoclonal Antibody	67787-1-Ig	1B1C2
TLE1 Monoclonal Antibody	66216-1-Ig	2F2H11
Tryptase Monoclonal Antibody	66174-1-Ig	6A10G1
TSH Monoclonal Antibody	66750-1-Ig	2G1H3
TST Monoclonal Antibody	66018-1-Ig	2A6C5
Ubiquitin Recombinant Antibody	80992-1-RR	6H6
VEGF Monoclonal Antibody	66828-1-Ig	2E2H9
VEGFR2 Recombinant Antibody	83049-4-RR	230238D7
Villin Monoclonal Antibody	66096-1-Ig	2B7B9
Vimentin Monoclonal Antibody	60330-1-Ig	3H9D1
SDHA Monoclonal Antibody	66588-1-Ig	5E10G12
SDHB Monoclonal Antibody	67600-1-Ig	1A2A5
SMARCA4 Recombinant Antibody	83310-2-RR	240172F4
Somatostatin Recombinant Antibody	84351-1-RR	240816D9
SOX-10 Monoclonal Antibody	66786-1-Ig	1D2C8
SOX-2 Monoclonal Antibody	66411-1-Ig	4B9B10
STING Recombinant Antibody	80165-1-RR	7K7
Survivin Monoclonal Antibody	66495-1-Ig	3B9H7
Synaptophysin Monoclonal Antibody	67864-1-Ig	4E12C4
Synaptophysin Recombinant Antibody	82900-1-RR	2H14

*Staining performed on Celovte CNT360-M1 Autostainer

Antibody Name	Proteintech Catalog No.	Clone No.
TACSTD2 Monoclonal Antibody	68141-1-Ig	5A6B1
Thymidylate Synthase Monoclonal Antibody	66725-1-Ig	1F5B7
Thyroglobulin Monoclonal Antibody	60272-1-Ig	4D3C5
TIA-1 Monoclonal Antibody	68486-1-Ig	2C11F4
TK1 Monoclonal Antibody	67787-1-Ig	1B1C2
TLE1 Monoclonal Antibody	66216-1-Ig	2F2H11
Tryptase Monoclonal Antibody	66174-1-Ig	6A10G1
TSH Monoclonal Antibody	66750-1-Ig	2G1H3
TST Monoclonal Antibody	66018-1-Ig	2A6C5
Ubiquitin Recombinant Antibody	80992-1-RR	6H6
VEGF Monoclonal Antibody	66828-1-Ig	2E2H9
VEGFR2 Recombinant Antibody	83049-4-RR	230238D7
Villin Monoclonal Antibody	66096-1-Ig	2B7B9
Vimentin Monoclonal Antibody	60330-1-Ig	3H9D1



Vimentin Recombinant Antibody

Proteintech Catalog No.

80232-1-RR

Clone No.

6K21

◀ Immunohistochemistry of 80232-1-RR in human ovary cancer tissue.

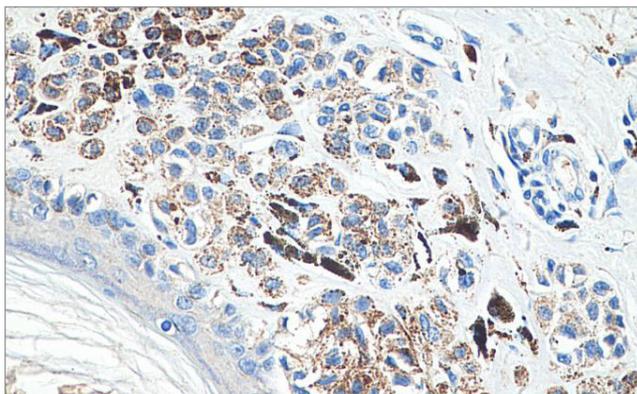
Antibody Name	Proteintech Catalog No.	Clone No.
VISTA Recombinant Antibody	83919-4-RR	241003A4
vWF Monoclonal Antibody	66682-1-Ig	3F9F3
vWF Recombinant Antibody	83854-2-RR	240867D10
ZAP-70 Monoclonal Antibody*	60200-1-Ig	1A11G9
β-tubulin-III Monoclonal Antibody	66375-1-Ig	1F8G10

*Staining performed on Celnovte CNT360-M1 Autostainer

Antigen Retrieval Buffers

Proteintech offers a variety of pre-formulated antigen retrieval buffers for performing either heat-induced epitope retrieval (HIER) or protease-induced epitope retrieval (PIER) based on target antigen compatibility. We offer:

- Tris-EDTA Antigen Retrieval Buffer (PR30002)
- Citrate Antigen Retrieval Buffer (PR30001)
- Protease K Antigen Retrieval Buffer (PR30014)



◀ IHC analysis of human tonsillitis tissue with Proteintech's **CD8 mouse monoclonal antibody (66868-1-Ig)**. Heat-induced epitope retrieval was performed using **Tris-EDTA Antigen Retrieval Buffer (PR30002)**.



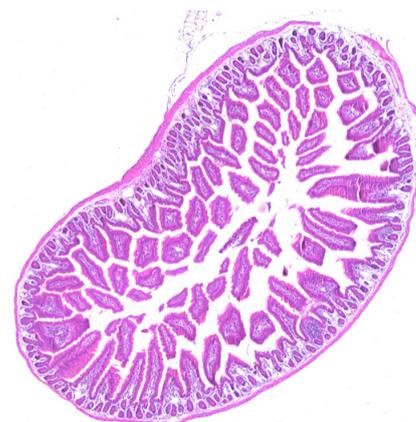
Hydrophobic IHC Pens (PR30013)

Proteintech's hydrophobic IHC pens can be used for marking around the tissue sections on slides during IHC, thereby creating a water-repellent barrier around the tissues that prevents reagents from running off the slides. This helps reduce the unnecessary wastage of reagents during IHC.



NEW: H&E Staining Reagents

- Clean and crisp visualization of cellular structures and tissue morphology
- Works with both paraffin-fixed and frozen tissues; perfect for histopathology workflows
- Ready-to-use, no dilution or filtration required
- In-stock and available for next-day delivery





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