For Research Use Only

USP7 Polyclonal antibody

Catalog Number:26948-1-AP Featured Product 8 Publications

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Basic Information

Catalog Number:
26948-1-AP

Size:
150ul , Concentration: 350 ug/ml by Nanodrop;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG25634

GenBank Accession Number:

GeneID (NCBI):
7874

UNIPROT ID:
Q93009

Full Name:
ubiquitin specific peptidase 7 (herpes virus-associated)

Observed MW:
126-128 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:3000
IHC 1:50-1:500

Applications

Tested Applications:
WB, IHC, ELISA

Cited Applications:
WB, RIP, IHC

Species Specificity:
human, mouse, rat

Cited Species:
human, mouse

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : MCF-7 cells, U2OS cells, K-562 cells, mouse spleen tissue, NIH/3T3 cells, PC-12 cells

IHC : human prostate cancer tissue,

Notable Publications

Author	Pubmed ID	Journal	Application
Wenying Gao	34630422	Front Immunol	WB
Yu-Hui Gu	36386139	Front Pharmacol	WB,IHC
Monika Vishnoi	30026332	Cancer Res	IHC

Storage

Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)
E: proteintech@ptglab.com
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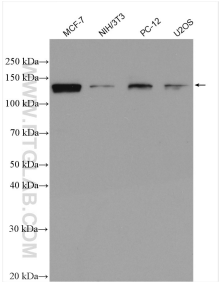
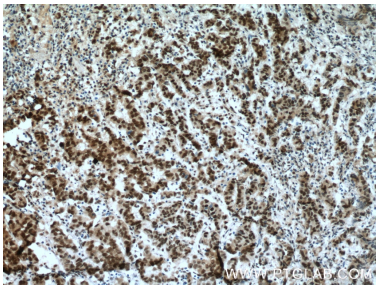
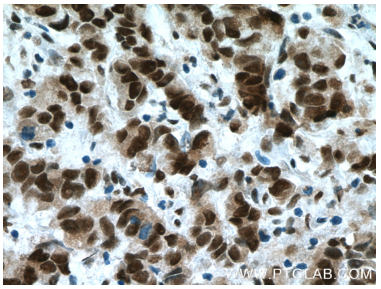
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26948-1-AP (USP7 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 26948-1-AP (USP7 Antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 26948-1-AP (USP7 Antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).