

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-Cytokeratin 5



Numéro de catalogue: 28506-1-AP

3 Publications

Informations de base

Numéro de catalogue:
28506-1-AP

Taille:
150ul, Concentration: 1500 µg/ml by
Nanodrop and 767 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG25436

Numéro d'acquisition GenBank:
BC024292

Identification du gène (NCBI):

Nom complet:
keratin 5

MW calculé
590 aa, 62 kDa

MW observés:
62 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:1000-1:6000
IHC 1:1000-1:4000
IF 1:400-1:1600

Applications

Applications testées:
FC, IF, IHC, WB, ELISA

Demandes citées:
IF, WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
Humain, souris

**Remarque-IHC: il est suggéré de démasquer
l'antigène avec un tampon de TE buffer pH
9,0; (*) A défaut, 'le démasquage de
l'antigène peut être 'effectué avec un
tampon citrate pH 6,0.**

Contrôles positifs:

WB : cellules A431, tissus cutanés de rat, tissus cutanés
de souris

IHC : tissu d'amygdalite humaine, tissu de cancer du
poumon humain

IF : cellules A431, tissu d'amygdalite humaine

Informations générales

Publications notables

Autrice	Pubmed ID	Journal	Application
Shan Chen	35302673	J Clin Lab Anal	WB
Li Dong	35690140	J Invest Dermatol	IF
Sheng Gao	37410071	FASEB J	IF

Stockage

Stockage:

Stocker à -20°C. Stable pendant un an après l'expédition.

Tampon de stockage:

PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3

L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** Les 20ul contiennent 0,1% de BSA.

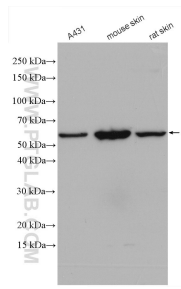
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

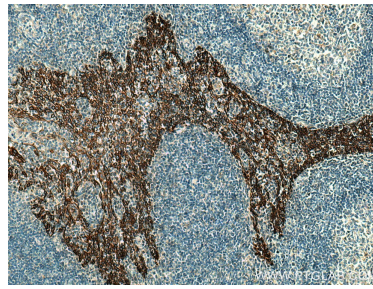
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

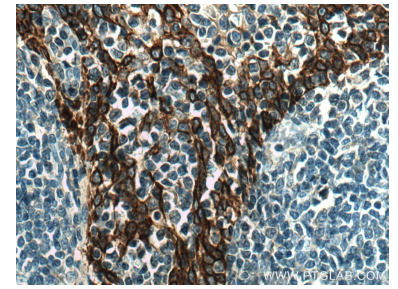
Données de validation sélectionnées



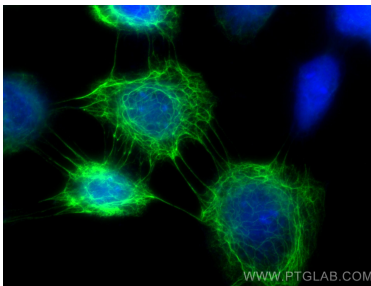
Various lysates were subjected to SDS PAGE followed by western blot with 28506-1-AP (Cytokeratin 5 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.



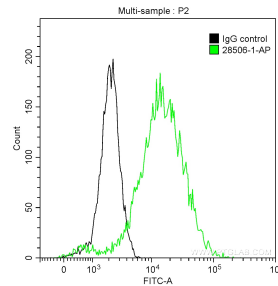
Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 28506-1-AP (Cytokeratin 5 antibody) at dilution of 1:2000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



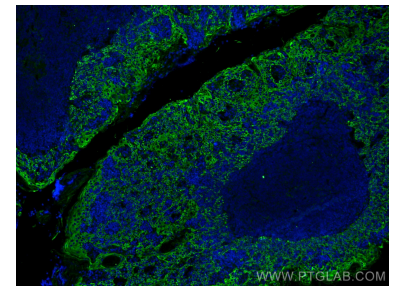
Immunohistochemical analysis of paraffin-embedded human tonsillitis tissue slide using 28506-1-AP (Cytokeratin 5 antibody) at dilution of 1:2000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



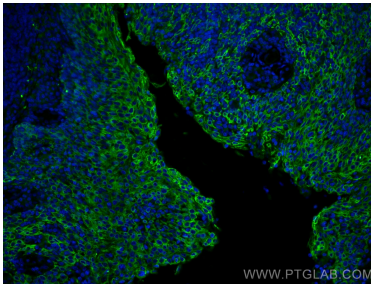
Immunofluorescent analysis of (-20°C Methanol) fixed A431 cells using Cytokeratin 5 antibody (28506-1-AP) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



1X10⁶ A431 cells were intracellularly stained with 0.2 ug Anti-Human Cytokeratin 5 (28506-1-AP) and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) at dilution 1:1000 (green), and 0.2 ug Control Antibody. Cells were fixed with 90% MeOH.



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using Cytokeratin 5 antibody (28506-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



Immunofluorescent analysis of (4% PFA) fixed human tonsillitis tissue using Cytokeratin 5 antibody (28506-1-AP) at dilution of 1:200 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).