

À des fins de recherche uniquement

Anticorps Monoclonal anti-USP7

Numéro de catalogue: 66514-1-Ig

Phare

9 Publications



Informations de base

Numéro de catalogue:

66514-1-Ig

Numéro d'acquisition GenBank:

Identification du gène (NCBI):

7874

Méthode de purification:

Purification par protéine A

Taille:

150ul, Concentration: 1000 µg/ml by Nanodrop and 500 µg/ml by Bradford method using BSA as the standard;

Nom complet:

ubiquitin specific peptidase 7 (herpes virus-associated)

CloneNo.:

3D7D11

Hôte:

Mouse

MW observés:

128 kDa

Dilutions recommandées:

WB 1:5000-1:20000

IHC 1:50-1:500

IF 1:50-1:500

Isotype:

IgG2a

Immunogen Catalog Number:

AG25652

Applications

Applications testées:

IF, IHC, WB, ELISA

Demandes citées:

IF, IHC, IP, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, rat, 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 HeLa, cellules 4T1, cellules A549, cellules HEK-293, cellules HepG2, cellules HSC-T6, cellules Jurkat, cellules K-562, cellules LNCaP, cellules NIH/3T3, cellules ROS1728

IHC : tissu de cancer de la prostate humain,

IF : cellules HeLa,

Informations générales

Publications notables

Autrice	Pubmed ID	Journal	Application
Patricia Wilson	34553755	J Cell Sci	WB,IP
Zhen Yu	35344764	EBioMedicine	WB
Lan Jiang	34385407	Mol Cells	WB

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.

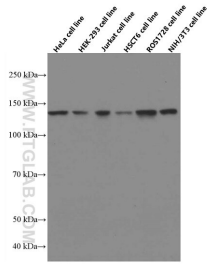
For technical support and original validation data for this product please contact:

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

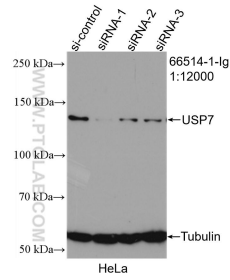
E: proteintech@ptglab.com
W: ptglab.com

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

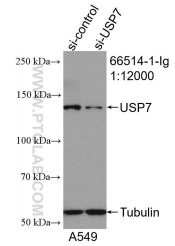
Données de validation sélectionnées



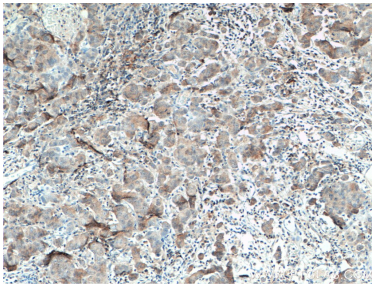
Various lysates were subjected to SDS PAGE followed by western blot with 66514-1-Ig (USP7 antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.



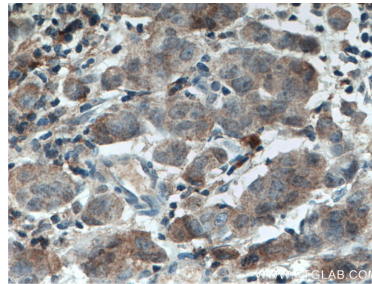
WB result of USP7 antibody (66514-1-Ig; 1:12000; incubated at room temperature for 1.5 hours) with sh-Control and sh-USP7 transfected HeLa cells.



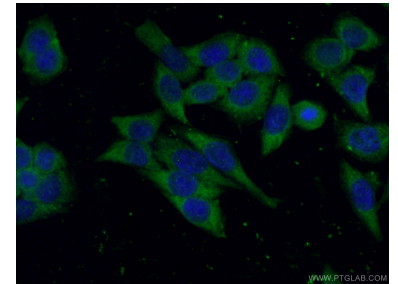
WB result of USP7 antibody (66514-1-Ig; 1:12000; incubated at room temperature for 1.5 hours) with sh-Control and sh-USP7 transfected A549 cells.



Immunohistochemical analysis of paraffin-embedded human prostate cancer tissue slide using 66514-1-Ig (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 66514-1-Ig (USP7 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed HeLa cells using 66514-1-Ig (USP7 antibody) at dilution of 1:100 and Alexa Fluor 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).