

À des fins de recherche uniquement

Anticorps Monoclonal anti-USP28

Numéro de catalogue: 67814-1-Ig



Informations de base

Numéro de catalogue:	67814-1-Ig	Numéro d'acquisition GenBank:	BC065928	Méthode de purification:	Purification par protéine A
Taille:	150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	57646	CloneNo.:	1E3D1
Hôte:	Mouse	Nom complet:	ubiquitin specific peptidase 28	Dilutions recommandées:	WB 1:1000-1:4000
Isotype:	IgG2a	MW calculé	583aa, 66 kDa; 1077aa, 120 kDa		
Immunogen Catalog Number:	AG11805	MW observés:	135 kDa		

Applications

Applications testées:	WB, ELISA	Contrôles positifs:	WB : cellules MDA-MB-231, cellules Hela et cellules LNCaP., cellules HSC-T6, cellules HSC-T6 et cellules NIH/3T3, cellules MDA-MB-468
Spécificité de l'espèce:	Humain, rat, souris		

Informations générales

USP28 (Ubiquitin carboxyl-terminal hydrolase 28) is also named as KIAA1515. USP28 is a 53BP1-interacting protein and a putative deubiquitinating enzyme, and belongs to a family of enzymes, called deubiquitinating enzymes (DUBs), which remove ubiquitin from the ubiquitin conjugates (PMID:16901786). It can be phosphorylated upon DNA damage at Ser-67 and Ser-714, by ATM or ATR (PMID:16901786). This protein has some isoforms produced by alternative splicing with the molecular mass of 122 kDa, 119 kDa and 66 kDa, and can be detected as 130-140 kDa (PMID: 16901786).

Stockage

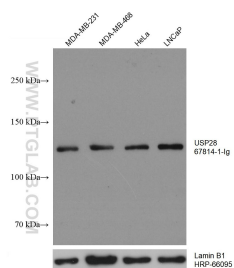
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

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

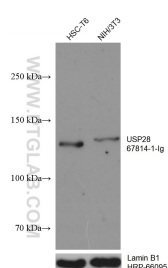
For technical support and original validation data for this product please contact:
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E: proteintech@ptglab.com
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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 67814-1-Ig (USP28 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Lamin B1 Monoclonal antibody (HRP-66095) as loading control.



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