

À des fins de recherche uniquement

Anticorps Monoclonal anti-USP36

Numéro de catalogue: 68165-1-Ig



Informations de base

Numéro de catalogue:	68165-1-Ig	Numéro d'acquisition GenBank:	BC038983	Méthode de purification:	Purification par protéine G
Taille:	150ul , Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI):	57602	CloneNo.:	1A1B3
Hôte:	Mouse	Nom complet:	ubiquitin specific peptidase 36	Dilutions recommandées:	WB 1:2000-1:10000
Isotype:	IgG1	MW calculé:	1123 aa, 123 kDa		
Immunogen Catalog Number:	AG6426	MW observés:	150 kDa		

Applications

Applications testées:
WB, ELISA

Spécificité de l'espèce:
Humain, rat, souris

Contrôles positifs:

WB : cellules U2OS, cellules A549, cellules HEK-293, cellules HeLa, cellules HSC-T6, cellules Jurkat, cellules K-562, cellules NIH/3T3

Informations générales

USP36 (Ubiquitin carboxyl-terminal hydrolase 36) is also named as KIAA1453, FLJ12851, DUB1 and belongs to the peptidase C19 family. It regulates the transcription and processing of rRNA by deubiquitylating various proteins involved in these processes, and the aberrant nucleolar structure in its absence is secondary to deficient ribosome biogenesis. USP36 plays a crucial role in regulating the structure and function of nucleoli (PMID:19208757). The ubiquitin-specific protease that is required in germline, epithelial, and intestinal stem cells (PMID:19039105). USP36 can be detected in 150 kDa (PMID:33852194)

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.

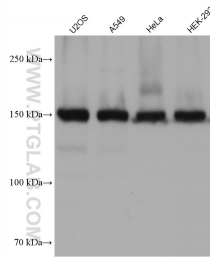
For technical support and original validation data for this product please contact:

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

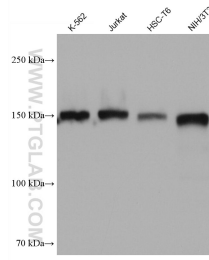
E: proteintech@ptglab.com
W: ptglab.com

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 68165-1-Ig (USP36 antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours.



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