

Nur für Forschungszwecke

USP36 Monoklonaler Antikörper

Katalog-Nr.:68165-1-Ig



Allgemeine Informationen

Katalog-Nr.: 68165-1-Ig	GenBank-Zugangsnummer: BC038983	Reinigungsmethode: Protein-G-Reinigung
Größe: 150ul , Konzentration: 1000 µg/ml von57602 Nanodrop;	GeneID (NCBI): 57602	CloneNo.: 1A1B3
Wirt: Maus	Vollständiger Name: ubiquitin specific peptidase 36	Empfohlene Verdünnungen: WB 1:2000-1:10000
Isotyp: IgG1	Berechnete Masse: 1123 aa, 123 kDa	
Immunogen Katalognummer: AG6426	Beobachtete Masse: 150 kDa	

Anwendungen

Geprüfte Anwendungen: WB, ELISA	Positivkontrollen: WB : U2OS-Zellen, A549-Zellen, HEK-293-Zellen, HeLa-Zellen, Jurkat-Zellen, K-562-Zellen, NIH/3T3-Zellen
Getestete Reaktivität: Human	

Hintergrundinformationen

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)

Lagerung

Lagerungsbedingungen:
Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil
Lagerungspuffer:
PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

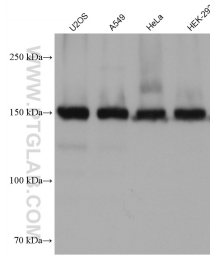
For technical support and original validation data for this product please contact:

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

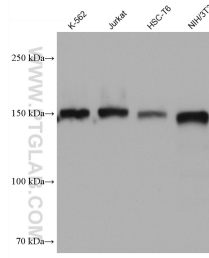
E: proteintech@ptglab.com
W: ptglab.com

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

Ausgewählte Validierungsdaten



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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