

À des fins de recherche uniquement

Anticorps Monoclonal anti-EXOSC7

Numéro de catalogue: 68456-1-Ig



Informations de base

Numéro de catalogue: 68456-1-Ig	Numéro d'acquisition GenBank: BC012831	Méthode de purification: Purification par protéine G
Taille: 150ul, Concentration: 1000 µg/ml by Nanodrop;	Identification du gène (NCBI): 23016	CloneNo.: 2A4C6
Hôte: Mouse	Nom complet: exosome component 7	Dilutions recommandées: WB 1:5000-1:50000
Isotype: IgG1	MW calculé 291 aa, 32 kDa	
Immunogen Catalog Number: AG18322	MW observés: 35 kDa	

Applications

Applications testées:
WB, ELISA

Spécificité de l'espèce:
Humain, rat, souris

Contrôles positifs:

WB : Saos-2 cells, cellules Caco-2, cellules HEK-293, cellules HeLa, cellules HSC-T6, cellules LNCaP, cellules NIH/3T3

Informations générales

In the nucleus, the RNA exosome complex is involved in proper maturation of stable RNA species such as rRNA, snRNA and snoRNA, in the elimination of RNA processing by-products and non-coding 'pervasive' transcripts, such as antisense RNA species and promoter-upstream transcripts and of mRNAs with processing defects, thereby limiting or excluding their export to the cytoplasm. EXOSC7 also named as RRP42 or EAP1 is a 291 amino acid protein, which belongs to the RNase PH family. EXOSC7 is one of the six RNase-PH domain subunits of the exosome and required for the processing of the 7S pre-RNA.

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.

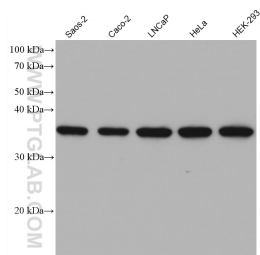
For technical support and original validation data for this product please contact:

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

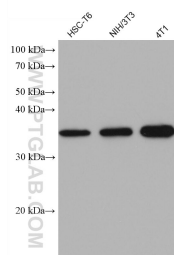
E: proteintech@ptglab.com
W: ptglab.com

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 68456-1-Ig (EXOSC7 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.



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