

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti- SEN3



Numéro de catalogue: 17659-1-AP

5 Publications

Informations de base

Numéro de catalogue:
17659-1-AP

Taille:
150ul, Concentration: 450 µg/ml by
Nanodrop and 267 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG11911

Numéro d'acquisition GenBank:
BC080658

Identification du gène (NCBI):
26168
Nom complet:
SUMO1/sentrin/SMT3 specific
peptidase 3

MW calculé
574 aa, 65 kDa

MW observés:
65-70 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:500-1:2000
IP 0.5-4.0 ug for IP and 1:500-1:1000
for WB

Applications

Applications testées:
IP, WB, ELISA

Demandes citées:
IF, WB

Spécificité de l'espèce:
Humain, rat

Espèces citées:
Humain, souris

Contrôles positifs:

WB : cellules HeLa, cellules HepG2, cellules Y79, tissu
embryonnaire de rat

IP : cellules Y79,

Informations générales

SEN3 (Sentrin-specific protease 3) is also named as SSP3, SUSP3 and belongs to the peptidase C48 family. It acts as an essential factor for ribosome biogenesis. SEN3 might regulate the sumoylation of other substrates through directly binding or mediating association with NPM1 at the nucleolus and other subcellular compartments.

Publications notables

Autrice	Pubmed ID	Journal	Application
Xiancai Ma	30652970	Elife	WB
Luyao Shao	31914638	FASEB J	WB, IF
Qian Xia	37332598	iScience	WB, IF

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.

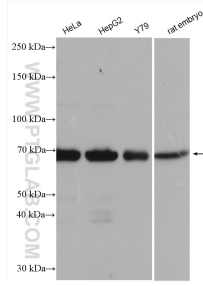
For technical support and original validation data for this product please contact:

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

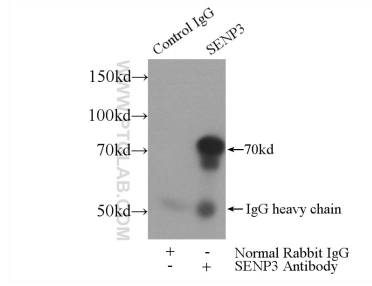
E: proteintech@ptglab.com
W: ptglab.com

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 17659-1-AP (SENP3 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



IP Result of anti-SENP3 (IP:17659-1-AP, 4ug; Detection:17659-1-AP 1:500) with Y79 cells lysate 2000ug.