

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-SNX18



Numéro de catalogue: 21946-1-AP

Informations de base

Numéro de catalogue:
21946-1-AP

Taille:
150ul, Concentration: 500 µg/ml by
Nanodrop and 367 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG16645

Numéro d'acquisition GenBank:
BC060791

Identification du gène (NCBI):
112574

Nom complet:
sorting nexin 18

MW calculé
628 aa, 69 kDa

MW observés:
67-70 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:500-1:2000

Applications

Applications testées:
WB, ELISA

Spécificité de l'espèce:
Humain

Contrôles positifs:

WB : cellules HL-60, cellules L02, cellules MCF-7, tissu
placentaire humain

Informations générales

SNXs (sorting nexins) are a diverse group of cytoplasmic and membrane-associated proteins that are classified by the presence of a phospholipid-binding motif-the PX domain (PMID:12461558). SNXs are involved in endocytosis and protein trafficking. SNX18, together with SNX9 and SNX33, constitutes a separate SNX9 subfamily which is required for mitosis through endocytosis processes (PMID: 22718350, 20427313). SNX18 acts as a positive regulator of autophagy, regulates ATG9A trafficking from recycling endosomes (PMID: 24113029, 29437695).

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.

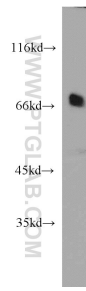
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Données de validation sélectionnées



HL-60 cells were subjected to SDS PAGE followed by western blot with 21946-1-AP (SNX18 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.