

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TBC1D2



Numéro de catalogue: 13251-1-AP

Informations de base

Numéro de catalogue:

13251-1-AP

Taille:

150ul , Concentration: 173 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG3954

Numéro d'acquisition GenBank:

BC028918

Identification du gène (NCBI):

55357

Nom complet:

TBC1 domain family, member 2

MW calculé

917 aa, 104 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Applications

Applications testées:

ELISA

Spécificité de l'espèce:

Humain, rat, souris

Informations générales

TBC1D2, also known as Armus, acts as GTPase-activating protein for RAB7A, a Rab required for lysosome function. Armus is also an effector of Rac1, a small GTPase that regulates cytoskeletal remodeling, migration, and adhesion events. Upon epidermal growth factor (EGF) treatment, Armus regulates E-cadherin degradation during cell scattering but has no effect on cadherin levels at steady state. Armus mediates a crosstalk between Rac1 activation and Rab7 cycling and thus coordinates the function of these two small GTPases during cell scattering. Recently, Armus is found to play an important role in regulating autophagy.

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

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