

À des fins de recherche uniquement

Anticorps Monoclonal anti-KIDINS220



Numéro de catalogue: 66748-1-Ig

Informations de base

Numéro de catalogue:	Numéro d'acquisition GenBank:	Méthode de purification:
66748-1-Ig	BC130610	Purification par protéine A
Taille:	Identification du gène (NCBI):	CloneNo.:
150ul, Concentration: 1600 µg/ml by Nanodrop and 1000 µg/ml by Bradford method using BSA as the standard;	57498	3G2D8
Hôte:	Nom complet:	Dilutions recommandées:
Mouse	kinase D-interacting substrate, 220kDa	WB 1:1000-1:6000
Isotype:	MW calculé	
IgG2b	1672 aa, 187 kDa	
Immunogen Catalog Number:	MW observés:	
AG17624	200 kDa	

Applications

Applications testées:	Contrôles positifs:
WB, ELISA	WB : cellules HEK-293, cellules Jurkat
Spécificité de l'espèce:	
Humain	

Informations générales

Kidins220 (Kinase D-interacting substrate 220 kD) is a crucial mediator of signal transduction in neural tissues. Also it named ARMS(Ankyrin Repeat-Rich Membrane Spanning) due to the presence of ankyrin repeats and transmembrane domains together with other binding motifs. It is a multidomain transmembrane protein that not only transduces signaling mediated by the receptor tyrosine kinase (RTK), but also regulates the stability of cytoskeletal network through a number of cytoskeleton-associated proteins, including Septin5, MAPs, and stathmin family members. KIDINS220 exists some isoforms with MV 194 kDa, 185 kDa, 115 kDa, and 60 kDa.

Stockage

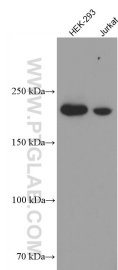
Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.
Tampon de stockage:
PBS avec azote de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** 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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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 66748-1-Ig (KIDINS220 antibody) at dilution of 1:3000 incubated at room temperature for 1.5 hours.