

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-PTPN4



Numéro de catalogue: 11131-1-AP

Informations de base

Numéro de catalogue: 11131-1-AP	Numéro d'acquisition GenBank: BC010674	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul , Concentration: 500 µg/ml by Nanodrop;	Identification du gène (NCBI): 5775	Dilutions recommandées: WB 1:1000-1:4000
Hôte: Lapin	Nom complet: protein tyrosine phosphatase, non-receptor type 4 (megakaryocyte)	
Isotype: IgG	MW calculé: 106 kDa	
Immunogen Catalog Number: AG1585	MW observés: 106 kDa	

Applications

Applications testées: WB, ELISA	Contrôles positifs: WB : cellules K-562, cellules SH-SY5Y
Spécificité de l'espèce: Humain	

Informations générales

PTPN4 is a member of the protein tyrosine phosphatase (PTP) family. PTPs are known to be signaling molecules that regulate a variety of cellular processes including cell growth, differentiation, mitotic cycle, and oncogenic transformation. This protein contains a C-terminal PTP domain and an N-terminal domain homologous to the band 4.1 superfamily of cytoskeletal-associated proteins. This PTP has been shown to interact with glutamate receptor delta 2 and epsilon subunits, and is thought to play a role in signalling downstream of the glutamate receptors through tyrosine dephosphorylation.

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.

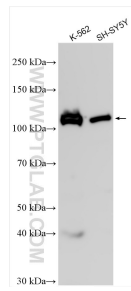
For technical support and original validation data for this product please contact:

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Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 11131-1-AP (PTPN4 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.