

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-PPFIA3



Numéro de catalogue: 11492-1-AP

2 Publications

Informations de base

Numéro de catalogue:
11492-1-AP

Taille:
150ul , Concentration: 447 µg/ml by
Bradford method using BSA as the
standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG1971

Numéro d'acquisition GenBank:
BC021255

Identification du gène (NCBI):
8541

Nom complet:
protein tyrosine phosphatase,
receptor type, f polypeptide (PTPRF),
interacting protein (liprin), alpha 3

MW calculé
1194 aa, 133 kDa

MW observés:
140 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:1000-1:4000
IP 0.5-4.0 ug for IP and 1:500-1:1000
for WB

Applications

Applications testées:
IP, WB, ELISA

Demandes citées:
IHC, WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
Humain, souris

Contrôles positifs:

WB : tissu cérébral de souris, cellules HEK-293, tissu
cérébral de rat

IP : tissu cérébral de souris,

Informations générales

PPFIA3, also named as KIAA0654, belongs to the liprin family and Liprin-alpha subfamily. PPFIA3 may regulate the disassembly of focal adhesions. It may localize receptor-like tyrosine phosphatases type 2A at specific sites on the plasma membrane, possibly regulating their interaction with the extracellular environment and their association with substrates. PPFIA3 exhibits more than 5 fold accumulations in the monoribosome fraction. PPFIA3 is decreased at the protein level by the miR-99 family but not in the luciferase reporter with the 3'UTR of PPFIA3. (PMID:21212412)

Publications notables

Autrice	Pubmed ID	Journal	Application
Takeshi Uemura	35385735	Cell Rep	IHC
Sun Dandan D	21212412	Cancer Res	WB

Stockage

Stockage:
Stocker à -20°C. Stable pendant un an après l'expédition.

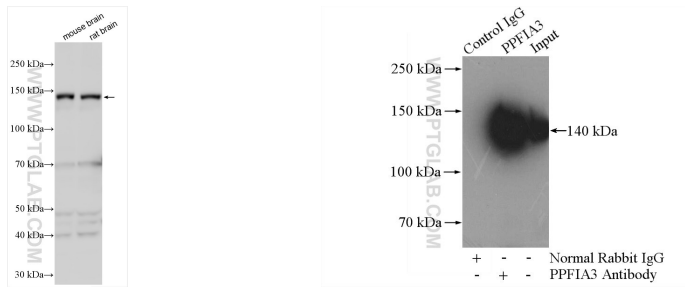
Tampon de stockage:
PBS avec azoture de sodium à 0,02 % et glycérol à 50 % pH 7,3
L'aliquotage n'est pas nécessaire pour le stockage à -20C

*** 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 11492-1-AP (PPFIA3 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.

IP Result of anti-PPFIA3 (IP:11492-1-AP, 4ug; Detection:11492-1-AP 1:600) with mouse brain tissue lysate 3440ug.