

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-PJA1



Numéro de catalogue: 17687-1-AP

Phare

7 Publications

Informations de base

Numéro de catalogue:
17687-1-AP

Taille:
150ul, Concentration: 600 µg/ml by
Nanodrop and 400 µg/ml by Bradford
method using BSA as the standard;

Hôte:
Lapin

Isotype:
IgG

Immunogen Catalog Number:
AG11820

Numéro d'acquisition GenBank:
BC075803

Identification du gène (NCBI):
64219

Nom complet:
praja ring finger 1

MW calculé
643 aa, 71 kDa

MW observés:
71-80 kDa

Méthode de purification:
Purification par affinité contre
l'antigène

Dilutions recommandées:
WB 1:500-1:1000
IP 0.5-4.0 µg for IP and 1:200-1:1000
for WB

Applications

Applications testées:
IP, WB, ELISA

Demandes citées:
ColP, IF, WB

Spécificité de l'espèce:
Humain, rat, souris

Espèces citées:
Humain, rat, souris

Contrôles positifs:

WB : tissu cérébral de souris, tissu cérébral de rat

IP : tissu cérébral de souris,

Informations générales

PJA1(E3 ubiquitin-protein ligase Praja-1), also named as RNF70, regulates the level of PRC2 (polycomb repressive complex 2) by targeting its free subunits for Ub-mediated proteasomal degradation and it can be involved in protein ubiquitination in the brain and is a suitable candidate gene for MRX(PMID:12036302). The Praja1 protein is unlikely to be a membrane receptor, since it lacks a hydrophobic transmembrane domain(PMID:9393880). It has 3 isoforms produced by alternative splicing with the molecular weight of 71 kDa, 50 kDa and 65 kDa.

Publications notables

Autrice	Pubmed ID	Journal	Application
Wei Xu	30185588	J Virol	WB
Kazuhiko Watabe	35701899	Neuropathology	ColP
Toshimitsu Suzuki	32530565	Ann Clin Transl Neurol	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:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

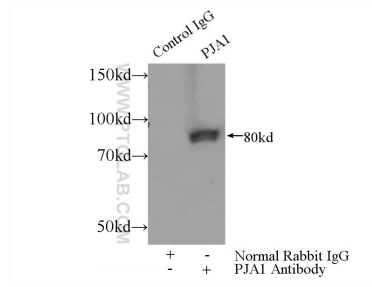
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Données de validation sélectionnées



mouse brain tissue were subjected to SDS PAGE followed by western blot with 17687-1-AP (PJA1 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.



IP Result of anti-PJA1 (IP:17687-1-AP, 3ug; Detection:17687-1-AP 1:300) with mouse brain tissue lysate 3600ug.