

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-MPZL3



Numéro de catalogue: 25513-1-AP

1 Publications

Informations de base

Numéro de catalogue:

25513-1-AP

Taille:

150ul, Concentration: 800 µg/ml by Nanodrop and 233 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG21905

Numéro d'acquisition GenBank:

BC113586

Identification du gène (NCBI):

196264

Nom complet:

myelin protein zero-like 3

MW calculé

235 aa, 26 kDa

MW observés:

70 kDa, 28 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:2000

Applications

Applications testées:

WB, ELISA

Demandes citées:

WB

Spécificité de l'espèce:

Humain, souris

Espèces citées:

Humain

Contrôles positifs:

WB : tissu hépatique de souris, tissu cérébral de souris

Informations générales

MPZL3 (Myelin protein zero-like protein 3) is a member of the myelin P0 protein family. The human MPZL3 gene is located at chromosome 11q23.3, and encodes a 235-amino acid polypeptide with an Immunoglobulin V-type (IgV) domain. MPZL3 protein is a membrane adhesion protein. It may be involved in immune function (PMID: 19054061). This polyclonal antibody raised against 32-235aa of human MPZL3 reveals bands of 28 kDa and 70 kDa, which could be endogenous MPZL3 of unmodified form and post-translational modified form, respectively (PMID: 17273165).

Publications notables

Autrice	Pubmed ID	Journal	Application
Yaakov E Stern	35249128	Cell Mol Life Sci	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 -20°C

*** Les 20ul contiennent 0,1% de BSA.

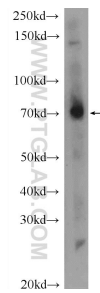
For technical support and original validation data for this product please contact:

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

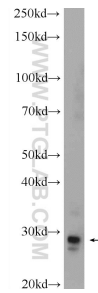
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



mouse liver tissue were subjected to SDS PAGE followed by western blot with 25513-1-AP (MPZL3 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



mouse brain tissue were subjected to SDS PAGE followed by western blot with 25513-1-AP (MPZL3 Antibody) at dilution of 1:1000 incubated at 4 degree celsius over night.