

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-DDHD1



Numéro de catalogue: 26297-1-AP

Informations de base

Numéro de catalogue:

26297-1-AP

Taille:

150ul, Concentration: 400 µg/ml by Nanodrop;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG23620

Numéro d'acquisition GenBank:

BC030703

Identification du gène (NCBI):

80821

Nom complet:

DDHD domain containing 1

MW observés:

100-110 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:3000

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

Applications

Applications testées:

IP, WB, ELISA

Spécificité de l'espèce:

Humain, souris

Contrôles positifs:

WB : tissu cérébral de souris, tissu testiculaire de souris

IP : tissu cérébral de souris,

Informations générales

DDHD1, also known as KIAA1705, is a member of the intracellular phospholipase A1 (PLA1) protein family which comprises a group of enzymes that hydrolyze the sn-1 ester bond of phospholipids, producing 2-acyl-lysophospholipids and fatty acids. DDHD1 is highly expressed in the brain and testes. DDHD1 negatively controls the formation of a local phosphatidic acid-rich domain in recycling endosomes that serves as a membrane source for neurite outgrowth (PMID: 32850804).

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.

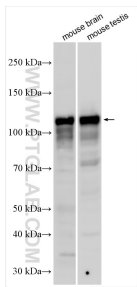
For technical support and original validation data for this product please contact:

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

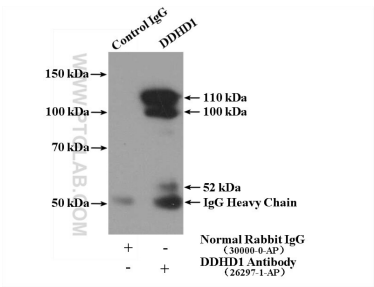
E: proteintech@ptglab.com
W: ptglab.com

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

Données de validation sélectionnées



Various lysates were subjected to SDS PAGE followed by western blot with 26297-1-AP (DDHD1 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



IP Result of anti-DDHD1 (IP:26297-1-AP, 4ug; Detection:26297-1-AP 1:300) with mouse brain tissue lysate 4000ug.