

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TMEM25



Numéro de catalogue: 24361-1-AP

Phare

1 Publications

Informations de base

Numéro de catalogue:

24361-1-AP

Taille:

150ul, Concentration: 400 µg/ml by Nanodrop and 267 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG19964

Numéro d'acquisition GenBank:

BC051841

Identification du gène (NCBI):

84866

Nom complet:

transmembrane protein 25

MW calculé

366 aa, 39 kDa

MW observés:

40 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:2000

Applications

Applications testées:

WB, ELISA

Demandes citées:

ColP, IF, WB

Spécificité de l'espèce:

Humain, rat, souris

Espèces citées:

Humain, souris

Contrôles positifs:

WB : tissu hépatique de souris, tissu cérébral de souris, tissu hépatique de rat

Informations générales

TMEM25 is a novel member of the immunoglobulin superfamily. BC042896 and AY358919 cDNAs are derived from human TMEM25 gene. TMEM25 isoform 1 (BC042896), consisting of exons 1-9, encodes a 366-aa transmembrane protein. TMEM25 isoform 2 (AY358919), consisting of exons 1-4 and 6-9, encodes a 322-aa secreted protein (PMID:15254712). Human TMEM25 gene are found to encode transmembrane-type as well as secreted-type proteins due to alternative splicing of exon-skipping type. TMEM25 mRNA is expressed in brain, including cerebellar cortex and hippocampus, as well as in neuroblastoma, brain tumors, and gastric cancer. TMEM25 is a target of pharmacogenomics in the field of oncology and regenerative medicine. TMEM25 mRNAs may be useful members of a panel of favorable prognostic and predictive markers for breast cancer (PMID:19776672).

Publications notables

Autrice	Pubmed ID	Journal	Application
Haiqing Zhang	31424425	J Clin Invest	WB,IF,ColP

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.

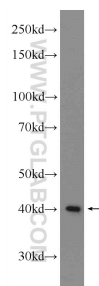
For technical support and original validation data for this product please contact:

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 liver tissue were subjected to SDS PAGE followed by western blot with 24361-1-AP (TMEM25 Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.