

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TMEM161A



Numéro de catalogue: 24898-1-AP

Informations de base

Numéro de catalogue:

24898-1-AP

Taille:

150ul, Concentration: 400 µg/ml by Nanodrop and 207 µg/ml by Bradford method using BSA as the standard;

Hôte:

Lapin

Isotype:

IgG

Immunogen Catalog Number:

AG18974

Numéro d'acquisition GenBank:

BC005210

Identification du gène (NCBI):

54929

Nom complet:

transmembrane protein 161A

MW calculé

479 aa, 54 kDa

MW observés:

56 kDa

Méthode de purification:

Purification par affinité contre l'antigène

Dilutions recommandées:

WB 1:500-1:2000

IHC 1:50-1:500

Applications

Applications testées:

IHC, WB, ELISA

Spécificité de l'espèce:

Humain, souris

Remarque-IHC: il est suggéré de démasquer l'antigène avec un tampon de TE buffer pH 9.0; (*) À défaut, 'le démasquage de l'antigène peut être 'effectué avec un tampon citrate pH 6.0.

Contrôles positifs:

WB : cellules MCF-7, cellules HEK-293

IHC : tissu cérébral de souris, tissu cérébral humain

Informations générales

TMEM161A also named as transmembrane protein 161A is a 479 amino-acid protein, which belongs to TMEM161 family. The molecular weight of TMEM161A is 56 kDa. TMEM161A is multi-pass membrane protein and localizes on the cell membrane. It may involve in the negative regulation of intrinsic apoptotic signaling pathway in response to DNA damage and cellular response to oxidative stress.

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 -20°C

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

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

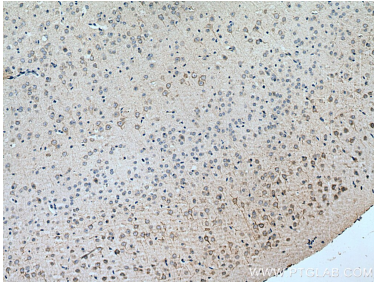
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com

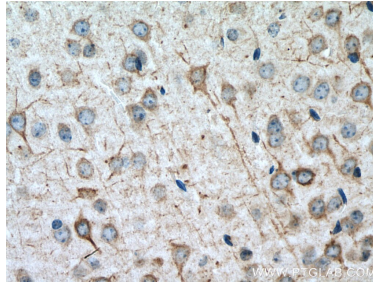
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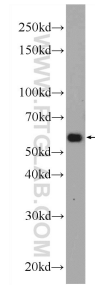
Données de validation sélectionnées



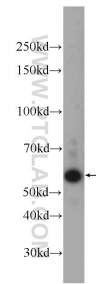
Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 24898-1-AP (TMEM161A antibody) at dilution of 1:200 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffin-embedded mouse brain tissue slide using 24898-1-AP (TMEM161A antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



HEK-293 cells were subjected to SDS PAGE followed by western blot with 24898-1-AP (TMEM161A Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



MCF-7 cells were subjected to SDS PAGE followed by western blot with 24898-1-AP (TMEM161A Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.