

À des fins de recherche uniquement

Anticorps Polyclonal de lapin anti-TMEM9B



Numéro de catalogue: 24331-1-AP

Informations de base

Numéro de catalogue: 24331-1-AP	Numéro d'acquisition GenBank: BC040124	Méthode de purification: Purification par affinité contre l'antigène
Taille: 150ul, Concentration: 850 µg/ml by Nanodrop and 393 µg/ml by Bradford method using BSA as the standard;	Identification du gène (NCBI): 56674	Dilutions recommandées: WB 1:500-1:2000 IHC 1:20-1:200
Hôte: Lapin	Nom complet: TMEM9 domain family, member B	
Isotype: IgG	MW calculé 198 aa, 23 kDa	
Immunogen Catalog Number: AG19383	MW observés: 23 kDa, 35 kDa	

Applications

Applications testées:

IHC, WB, ELISA

Spécificité de l'espèce:

Humain, rat, 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 : tissu hépatique de rat, tissu de côlon de souris

IHC : tissu de cancer du côlon humain,

Informations générales

TMEM9B, also termed as Transmembrane protein 9B encodes a 198 amino-acid protein that contains an N-terminal signal peptide, a single transmembrane region, three potential N-glycosylation sites, and three conserved cys-rich domains in the N-terminus. There is a dimer form of TMEM9B protein (PMID: 12359240). TMEM9B mRNA is expressed in a wide range of tissues and cells. TMEM9B is a lysosomal transmembrane protein that regulates the activity of inflammatory signaling pathways.

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.

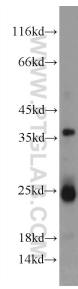
For technical support and original validation data for this product please contact:

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

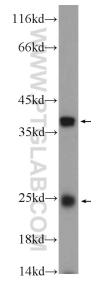
E: proteintech@ptglab.com
W: ptglab.com

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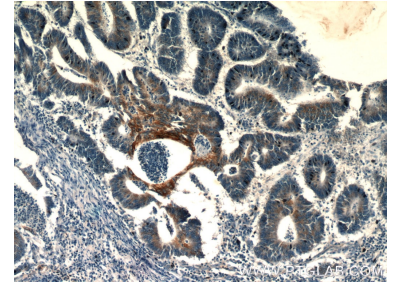
Données de validation sélectionnées



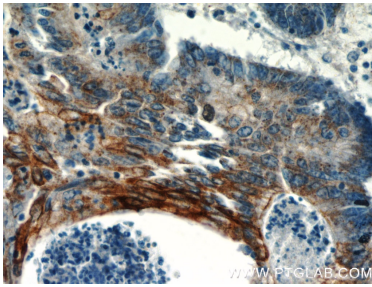
rat liver tissue were subjected to SDS PAGE followed by western blot with 24331-1-AP (TMEM9B Antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



mouse colon tissue were subjected to SDS PAGE followed by western blot with 24331-1-AP (TMEM9B Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffin-embedded human colon cancer slide using 24331-1-AP (TMEM9B Antibody) at dilution of 1:50.



Immunohistochemical analysis of paraffin-embedded human colon cancer slide using 24331-1-AP (TMEM9B Antibody) at dilution of 1:50.