For Research Use Only

## TMEM106B Recombinant antibody

Catalog Number:84196-1-RR

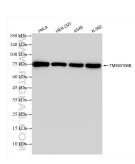


Catalog Number: 84196-1-RR	GenBank Accession Number: BC033901	Purification Method: Protein A purfication
Nanodrop; Source: Rabbit Isotype:	GeneID (NCBI): 54664 UNIPROT ID: Q9NUM4 Full Name: transmembrane protein 106B	CloneNo.: 241185F1 Recommended Dilutions: WB 1:5000-1:50000
150	Calculated MW: 31 kDa Observed MW: 75 kDa	
Tested Applications: WB, ELISA Species Specificity: human		Controls: cells, HEK-293 cells, A549 cells, K-562 cells
expression in the brain may be linked susceptibility by increasing gene exp	ike FTLD-TDP, is characterized by   d to mechanisms of disease in FTL pression. TMEM106B can be showed	pathological TDP-43 inclusions. TMEM106B D-TDP and risk alleles confer genetic d as 31-55 kDa and 70-90 kDa (Glycosylated
Storage Buffer: PBS with 0.02% sodium azide and 50 <sup>4</sup>	% glycerol pH 7.3.	
Aliquoting is unnecessary for -20°C s	torage	
	84196-1-RR Size: 100ul, Concentration: 1000 µg/ml by Nanodrop; Source: Rabbit Isotype: IgG Tested Applications: WB, ELISA Species Specificity: human TMEM106B is a genetic risk factor for Amyotrophic lateral sclerosis (ALS), I expression in the brain may be linke susceptibility by increasing gene exp or Dimer) form in western blot test. (F Storage: Store at -20°C. Stable for one year aft Storage Buffer: PBS with 0.02% sodium azide and 50	84196-1-RR BC033901   Size: GeneID (NCBI):   100ul, Concentration: 1000 µg/ml by 54664 Nanodrop;   Source: Q9NUM4   Rabbit Full Name:   Isotype: transmembrane protein 106B   IgG Calculated MW:   31 kDa Observed MW:   75 kDa WB : HeLa   Species Specificity: WB : HeLa   human TMEM106B is a genetic risk factor for frontotemporal lobar degeneratio Amyotrophic lateral sclerosis (ALS), like FTLD-TDP, is characterized by expression in the brain may be linked to mechanisms of disease in FTL susceptibility by increasing gene expression. TMEM106B can be showed or Dimer) form in western blot test. (PMID: 27543298, 22895706, PMID: 1   Storage: Storage:   Storage: Storage for one year after shipment.

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

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

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84196-1-RR (TMEM106B antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.