

Datasheet for ABIN6991668

anti-TMEM106A antibody (N-Term)



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Overview			
Quantity:	0.1 mg		
Target:	TMEM106A		
Binding Specificity:	N-Term		
Reactivity:	Human, Mouse		
Host:	Rabbit		
Clonality:	Polyclonal		
Conjugate:	This TMEM106A antibody is un-conjugated		
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunofluorescence (IF)		
Product Details			
Immunogen:	TMEM106A antibody was raised against a 14 amino acid synthetic peptide near the amino terminus of human TMEM106A. The immunogen is located within the first 50 amino acids of TMEM106A.		
Isotype:	IgG		
Purification:	TMEM106A Antibody is affinity chromatography purified via peptide column.		
Target Details			
Target:	TMEM106A		
Alternative Name:	TMEM106A (TMEM106A Products)		
Background:	TMEM106A Antibody: Transmembrane protein 106A (TMEM106A) is a single-pass		

also be a fish factor for rifeb.
also be a risk factor for FTLD.
undetermined, however, as TMEM106B is involved in FTLD, it is possible that TMEM106A may
lobe and temporal lobe of the brain. The actual roles of TMEM106A and TMEM106B are still
pathologically and genetically heterogeneous disorders associated with atrophy in the frontal
novel risk factor for frontotemporal lobar degeneration (FTLD), a group of clinically,
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transmembrane protein that is closely related to TMEM106B, a protein that is thought to be a

Gene ID: 113277

NCBI Accession: NP_659478

UniProt: Q96A25

Application Details

Application Notes: TMEM106A antibody can be used for detection of TMEM106A by Western blot at 1 µ,g/mL.

Antibody can also be used for immunohistochemistry starting at 5 μ ,g/mL. For

immunofluorescence start at 5μ ,g/mL.

Antibody validated: Western Blot in mouse samples, Immunohistochemistry in mouse samples

and Immunofluorescence in mouse samples. All other applications and species not yet tested.

Restrictions: For Research Use only

Handling

Format:	Liquid	
Concentration:	1 mg/mL	
Buffer:	TMEM106A Antibody is supplied in PBS containing 0.02 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C,4 °C	
Storage Comment:	TMEM106A antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures.	