

Product datasheet for **TA319942**

TMEM106B Rabbit Polyclonal Antibody

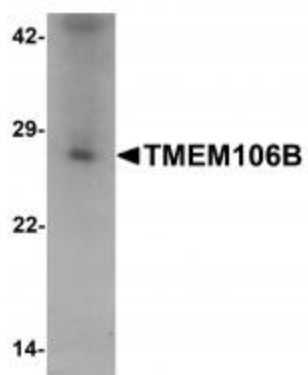
Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, WB
Recommended Dilution:	WB: 1 ug/mL, ICC: 2.5 ug/mL
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	TMEM106B antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human TMEM106B.
Formulation:	TMEM106B Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration:	lot specific
Purification:	TMEM106B Antibody is affinity chromatography purified via peptide column.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	transmembrane protein 106B
Database Link:	NP_060844 Entrez Gene 54664 Human Q9NUM4
Background:	TMEM106B Antibody: Transmembrane protein 106B (TMEM106B) is a single-pass transmembrane protein that is thought to be a novel risk factor for frontotemporal lobar degeneration (FTLD), a group of clinically, pathologically and genetically heterogeneous disorders associated with atrophy in the frontal lobe and temporal lobe of the brain. The actual role of TMEM106B, and that of the closely related protein TMEM106A are still undetermined.
Synonyms:	FLJ11273; MGC33727

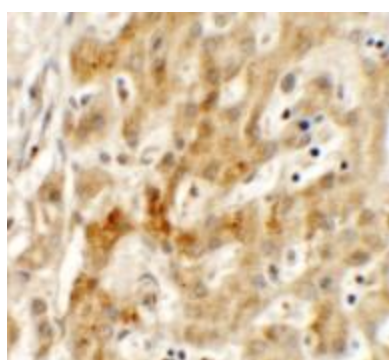


[View online »](#)

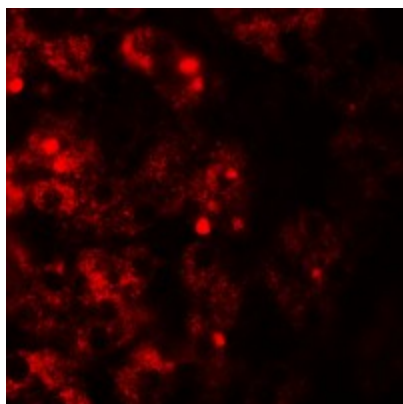
Product images:



Western blot analysis of TMEM106B in human liver tissue lysate with TMEM106B antibody at 1 ug/mL.



Immunohistochemistry of TMEM106B in human liver tissue with TMEM106B antibody at 2.5 ug/mL.



Immunofluorescence of TMEM106B in human liver tissue with TMEM106A antibody at 20 ug/mL.