

Product Datasheet

TMEM106B Antibody - BSA Free NBP2-82027

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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Updated 3/4/2026 v.20.1

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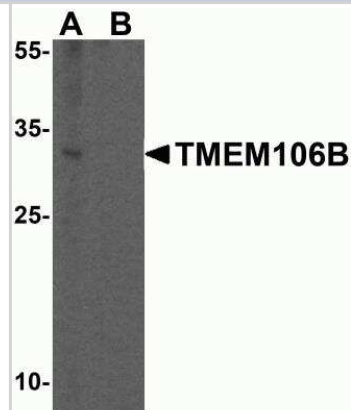
NBP2-82027

TMEM106B Antibody - BSA Free

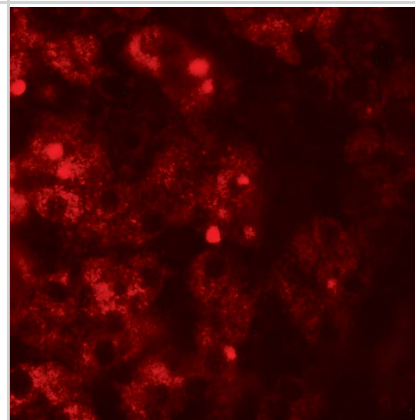
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	33 kDa
Product Description	
Host	Rabbit
Gene ID	54664
Gene Symbol	TMEM106B
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Bovine: (87%), Rat: (86%)
Specificity/Sensitivity	This TMEM106B antibody is predicted to have no cross-reactivity to TMEM106A.
Immunogen	TMEM106B antibody was raised against a 15 amino acid synthetic peptide near the amino terminus of human TMEM106B. The immunogen is located within the first 50 amino acids of TMEM106B. Amino Acid Sequence: NSEVHNEDGRNGDVS
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 ug/ml, ELISA, Immunohistochemistry 2.5 ug/ml, Immunocytochemistry/ Immunofluorescence 2.5 ug/ml, Immunohistochemistry-Paraffin

Images

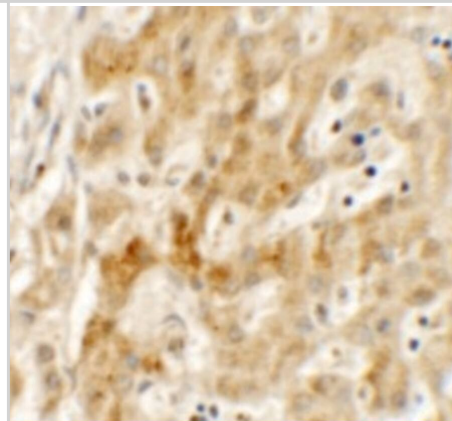
Western Blot: TMEM106B Antibody [NBP2-82027] - Analysis of TMEM106B in human brain tissue lysate with TMEM106B antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.



Immunocytochemistry/ Immunofluorescence: TMEM106B Antibody - BSA Free [NBP2-82027] - Immunofluorescence of TMEM106B in human liver tissue with TMEM106A antibody at 20 u/mL.



Immunohistochemistry: TMEM106B Antibody - BSA Free [NBP2-82027] - Immunohistochemistry of TMEM106B in human liver tissue with TMEM106B antibody at 2.5 u/mL.





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Products Related to NBP2-82027

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-31714PEP	TMEM106B Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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