

Product Datasheet

TM2D3 Antibody - BSA Free

NBP2-30535

Unit Size: 0.1 ml

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

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NBP2-30535

TM2D3 Antibody - BSA Free

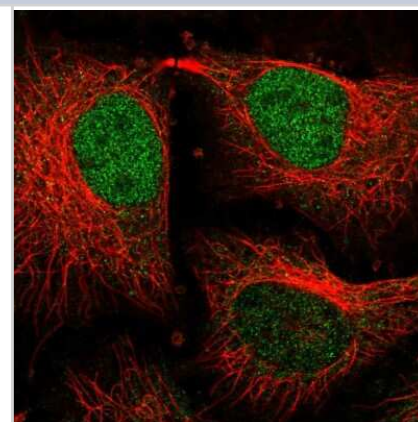
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Description	Novus Biologicals Rabbit TM2D3 Antibody - BSA Free (NBP2-30535) is a polyclonal antibody validated for use in IHC and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	80213
Gene Symbol	TM2D3
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (85%).
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: IPPYVMKCPNSGLCSRLPADCIDCTTNFSC TYGKPVTFDCAVKPSVTCVDQDF KSQKNFIINMTCRFCWQLPETDYECTNSTSCMTVSC

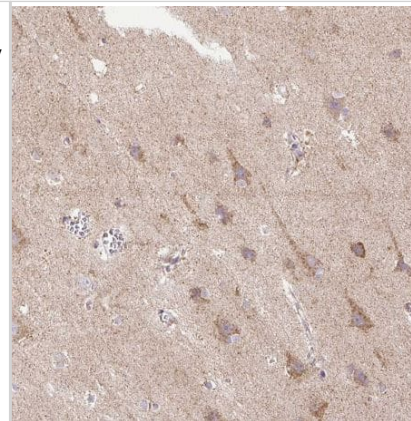
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

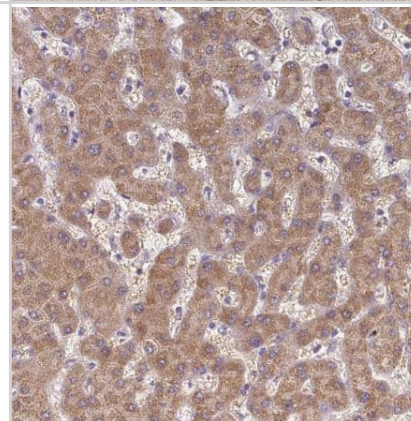
Immunocytochemistry/Immunofluorescence: TM2D3 Antibody [NBP2-30535] - Immunofluorescent staining of human cell line HeLa shows localization to nucleoplasm & cytosol.



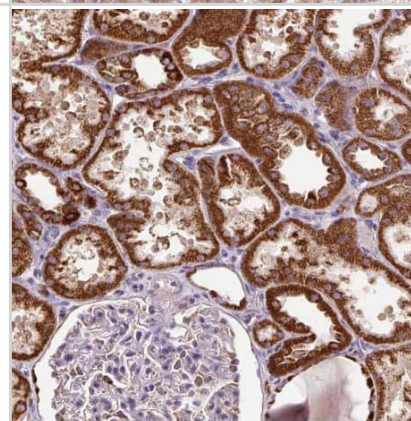
Immunohistochemistry-Paraffin: TM2D3 Antibody [NBP2-30535] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuronal cells and neuropil.



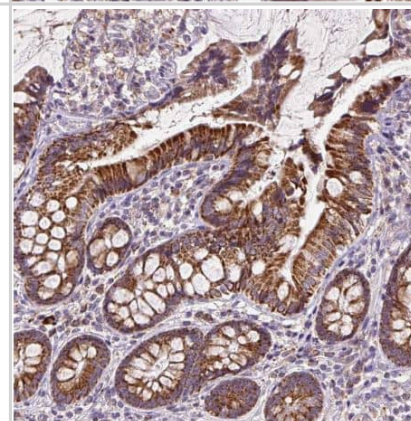
Immunohistochemistry-Paraffin: TM2D3 Antibody [NBP2-30535] - Staining of human liver shows strong cytoplasmic positivity in hepatocytes.



Immunohistochemistry-Paraffin: TM2D3 Antibody [NBP2-30535] - Staining of human kidney shows strong cytoplasmic positivity in cells in tubules.



Immunohistochemistry: TM2D3 Antibody [NBP2-30535] - Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.





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Products Related to NBP2-30535

NBP2-30535PEP	TM2D3 Recombinant Protein Antigen
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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