

Product Datasheet

TMEM166 Antibody - BSA Free

NBP1-92517

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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Publications: 1

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Updated 9/9/2025 v.20.1

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NBP1-92517

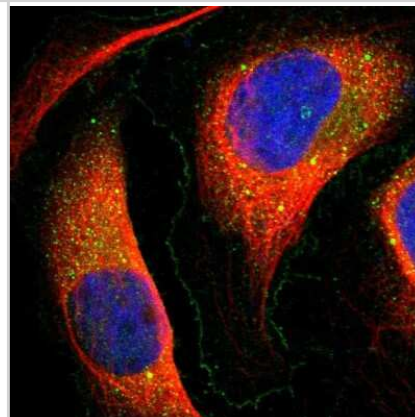
TMEM166 Antibody - BSA Free

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 TMEM166 Antibody - BSA Free (NBP1-92517) is a polyclonal antibody validated for use in IHC and ICC/IF. Anti-TMEM166 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	84141
Gene Symbol	EVA1A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: ISCHTDCRRRPGKKFLQDRESSSDSSDSEDGSEDTVSDLSVRRHRRFERTLNK NVFTSAEELERAQRLEERERIIREIWMNGQPEVPGTRSLNRY
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

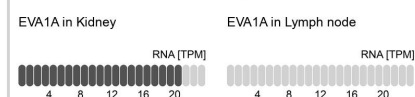
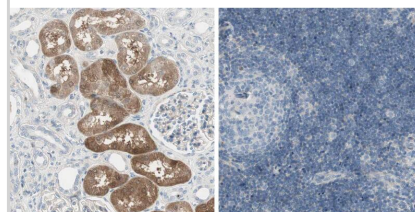
Immunocytochemistry/Immunofluorescence: TMEM166 Antibody [NBP1-92517] - Immunofluorescent staining of human cell line U-2 OS shows localization to plasma membrane & vesicles.



Immunohistochemistry-Paraffin: TMEM166 Antibody [NBP1-92517] - Staining of human liver shows strong nuclear and cytoplasmic positivity in hepatocytes.



Staining of human liver shows strong nuclear and cytoplasmic positivity in hepatocytes.



Publications

Liu B, Zhou Y, Wu Q et al. EVA1A regulates hematopoietic stem cell regeneration via ER-mitochondria mediated apoptosis Cell Death & Disease 2023-01-30 [PMID: 36717548]

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Products Related to NBP1-92517

NBP1-92517PEP	TMEM166 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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