

Product Datasheet

TMEM49 Antibody - Azide and BSA Free NBP2-93149-0.1ml

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-93149-0.1ml

TMEM49 Antibody - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

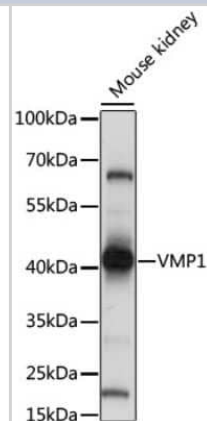
Product Description	
Host	Rabbit
Gene ID	81671
Gene Symbol	VMP1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 300 to the C-terminus of human VMP1 (NP_112200.2). KMHIQKIFVIITFSKHIVEQMVAFIGAVPGIGPSLQKPFQEYLEAQRQKLHHKSEM GTPQGENWLSWMEKLVVVMVCYFILSIINSMAQSYAKRIQQRLNSEKTK

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:200-1:2000, Immunocytochemistry/ Immunofluorescence 1:50-1:200

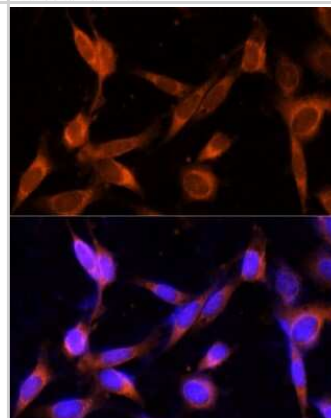


Images

Western Blot: TMEM49 Antibody [NBP2-93149] - Analysis of extracts of mouse kidney, using TMEM49 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit .Exposure time: 5s.



Immunocytochemistry/Immunofluorescence: TMEM49 Antibody [NBP2-93149] - Analysis of NIH-3T3 cells using TMEM49 . Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: TMEM49 Antibody - Azide and BSA Free [NBP2-93149] - Immunofluorescence analysis of U-2 OS cells using TMEM49 Rabbit pAb at dilution of 1:100 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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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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