Product Datasheet

TRPM5 Antibody NBP2-48760

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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Updated 1/10/2023 v.20.1

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NBP2-48760

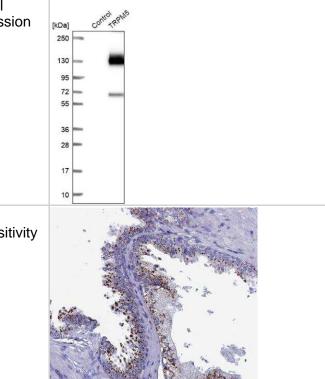
TRPM5 Antibody

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	
Host	Rabbit
Gene ID	29850
Gene Symbol	TRPM5
Species	Human
Reactivity Notes	Mouse (87%), Rat (84%)
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: KEAEHKREHLERDLPDPLDQKVVTWETVQKENFLSKMEKRRRDSEGEVLRKT AHRVDFIAKYLGGLREQEKRIKCLESQINYCSVLV
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.



Images

Western Blot: TRPM5 Antibody [NBP2-48760] - Analysis in control (vector only transfected HEK293T lysate) and TRPM5 over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: TRPM5 Antibody [NBP2-48760] -Staining of human prostate shows strong granular cytoplasmic positivity in glandular cells.





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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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