

Product Datasheet

TRPM1 Antibody - BSA Free

NBP2-58415

Unit Size: 100 ul

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 12/2/2025 v.20.1

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NBP2-58415

TRPM1 Antibody - BSA Free

Product Information	
Unit Size	100 ul
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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

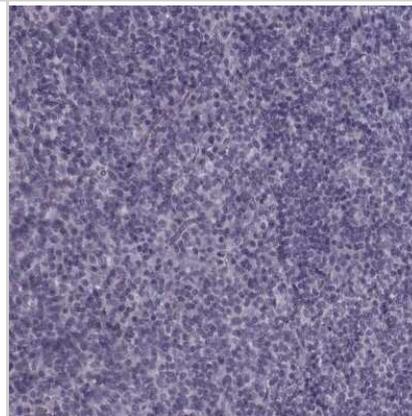
Product Description	
Description	Novus Biologicals Rabbit TRPM1 Antibody - BSA Free (NBP2-58415) is a polyclonal antibody validated for use in IHC. Anti-TRPM1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4308
Gene Symbol	TRPM1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to the following amino acid sequence: CEATYLLRQSSINSADGYSLYRYHFNGEELLFEDTSLSTSPGTGVRKKTCSFRI KEEKDVKTHLVPECQNSLHLSLGTSTSATPDGSHLAVDDLKNAEESKLGPDIGI SKEDD

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:500 - 1:1000, Immunohistochemistry-Paraffin 1:500 - 1:1000
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

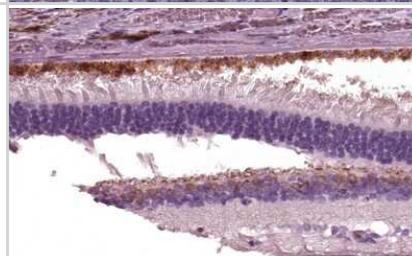


Images

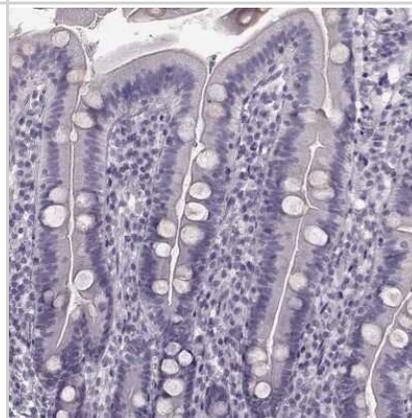
Immunohistochemistry-Paraffin: TRPM1 Antibody [NBP2-58415] - Staining of human tonsil shows no positivity in non-germinal center cells.



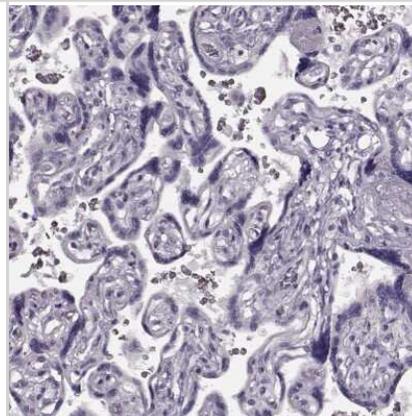
Immunohistochemistry-Paraffin: TRPM1 Antibody [NBP2-58415] - Staining of human retina shows strong cytoplasmic positivity in inner nuclear layer and outer plexiform layer.



Immunohistochemistry-Paraffin: TRPM1 Antibody [NBP2-58415] - Staining of human duodenum shows no positivity in glandular cells.



Immunohistochemistry-Paraffin: TRPM1 Antibody [NBP2-58415] - Staining of human placenta shows no positivity in trophoblastic cells.



Publications

Hung WC, Cheng HC, Wang AG Melanoma-associated retinopathy with anti-TRPM1 autoantibodies showing concomitant Off-bipolar cell dysfunction Documenta ophthalmologica. Advances in ophthalmology 2022-09-29 [PMID: 36173494]



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Products Related to NBP2-58415

NBP2-58415PEP	TRPM1 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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