

Product Datasheet

DOG1/TMEM16A Antibody - BSA Free NBP2-14296

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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NBP2-14296

DOG1/TMEM16A 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

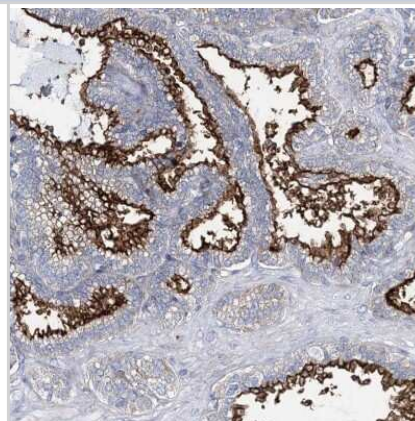
Product Description	
Description	Novus Biologicals Rabbit DOG1/TMEM16A Antibody - BSA Free (NBP2-14296) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55107
Gene Symbol	ANO1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (83%), Rat (83%)
Immunogen	This antibody was developed against a recombinant protein corresponding to the amino acids: RVNEKYSTLPAEDRSVHIINICAIEDIGYLPSEGTLNLSVDPDAECKYGLYFRD GRRKVDYILVYHHKRPSGNRTLVRVQHSDTPSGARSVKQDHP

Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

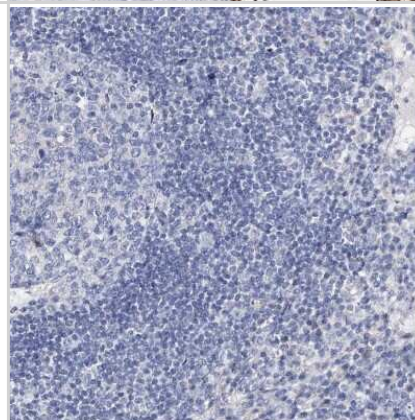


Images

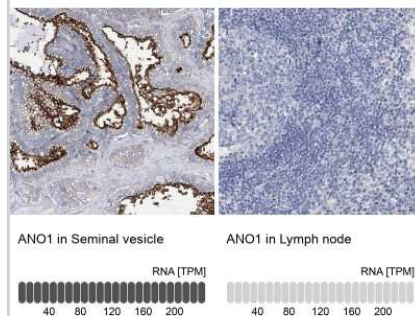
Immunohistochemistry-Paraffin: DOG1/TMEM16A Antibody [NBP2-14296] - Staining of human seminal vesicle shows high expression.



Immunohistochemistry-Paraffin: DOG1/TMEM16A Antibody [NBP2-14296] - Staining of human lymph node shows low expression as expected.



Immunohistochemistry-Paraffin: DOG1/TMEM16A Antibody [NBP2-14296] - Staining in human seminal vesicle and lymph node tissues using anti-ANO1 antibody. Corresponding ANO1 RNA-seq data are presented for the same tissues.





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Products Related to NBP2-14296

NBP2-14296PEP	DOG1/TMEM16A 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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