

Product Datasheet

TREX1 Antibody - BSA Free

NBP1-89202

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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NBP1-89202

TREX1 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

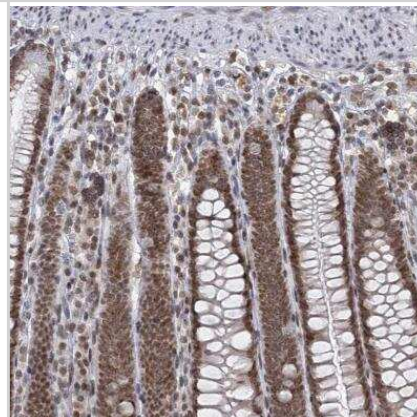
Product Description	
Description	Novus Biologicals Rabbit TREX1 Antibody - BSA Free (NBP1-89202) is a polyclonal antibody validated for use in IHC and WB. Anti-TREX1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11277
Gene Symbol	TREX1
Species	Human
Reactivity Notes	Mouse (81%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PPPTVPPPPRVVDKLSLCVAPGKACSPAASEITGLSTAVLAAHGRQCFDDNLA NLLLAFLRRQPQPWCLVAHNGDRYD

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Use in WB reported in scientific literature (PMID 28325644).

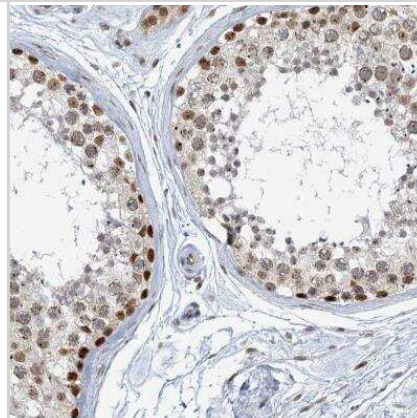


Images

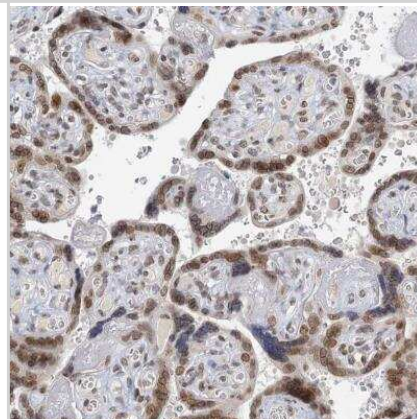
Immunohistochemistry-Paraffin: TREX1 Antibody [NBP1-89202] - Staining of human colon shows strong nuclear positivity in glandular cells.



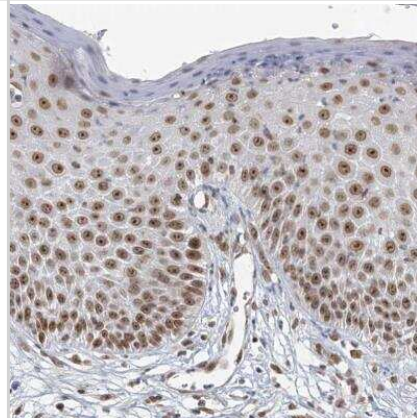
Immunohistochemistry-Paraffin: TREX1 Antibody [NBP1-89202] - Staining of human testis shows strong nuclear positivity in cells in seminiferous ducts.



Immunohistochemistry-Paraffin: TREX1 Antibody [NBP1-89202] - Staining of human placenta shows strong nuclear positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: TREX1 Antibody [NBP1-89202] - Staining of human skin shows strong nuclear positivity in squamous epithelial cells.



Publications

Sakai T, Miyazaki T, Shin DM et al. DNase-active TREX1 frame-shift mutants induce serologic autoimmunity in mice. *J. Autoimmun* 2017-03-18 [PMID: 28325644] (WB, Human)



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Products Related to NBP1-89202

NBP1-89202PEP	TREX1 Recombinant Protein Antigen
NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
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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