

Product Datasheet

DUOX1 Antibody - BSA Free

NBP1-81301

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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NBP1-81301

DUOX1 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

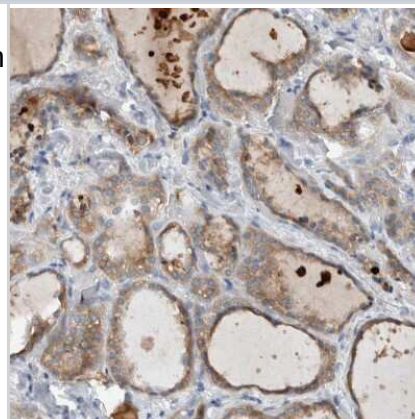
Product Description	
Description	Novus Biologicals Rabbit DUOX1 Antibody - BSA Free (NBP1-81301) is a polyclonal antibody validated for use in IHC. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	53905
Gene Symbol	DUOX1
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (83%)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: QHKEELTWEDFHFMLRDHNSLRFTQLCVKGVEVPEVIKDLRGRAYISQDMI CPSPRV SARCSRSDIETELTPQRLQCPMDTDPPEIRRRFGKKVTSFQP

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.

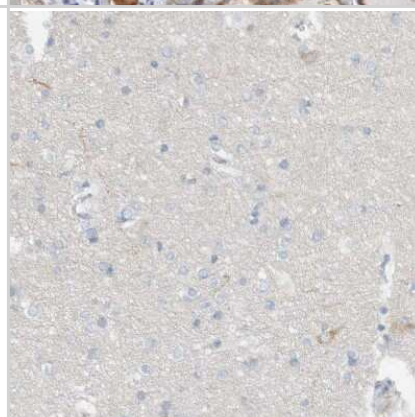


Images

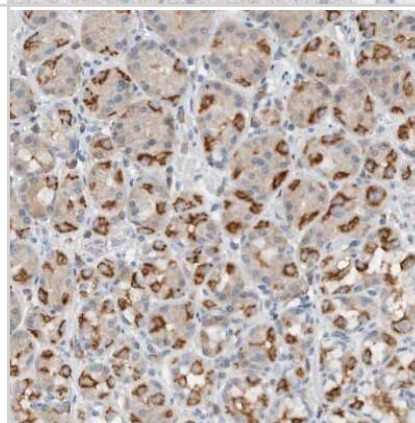
Immunohistochemistry-Paraffin: DUOX1 Antibody [NBP1-81301] - Staining of human thyroid gland shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: DUOX1 Antibody [NBP1-81301] - Staining of human cerebral cortex shows weak cytoplasmic positivity in a subset of neurons.



Immunohistochemistry-Paraffin: DUOX1 Antibody [NBP1-81301] - Staining of human stomach shows moderate cytoplasmic positivity in glandular cells.





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Products Related to NBP1-81301

NBP1-81301PEP	DUOX1 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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