

Product Datasheet

CORO2A Antibody - BSA Free

NBP1-81582

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 2/21/2025 v.20.1

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NBP1-81582

CORO2A Antibody - BSA Free

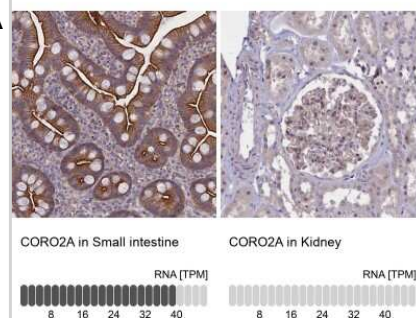
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

Product Description	
Host	Rabbit
Gene ID	7464
Gene Symbol	CORO2A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: WRSSSLLEEKMPRWAAEHRLEEKKTWLTNGFDVFECPPPKTENELLQMFYRQ QEEIRRLRELLTQREVQAKQ

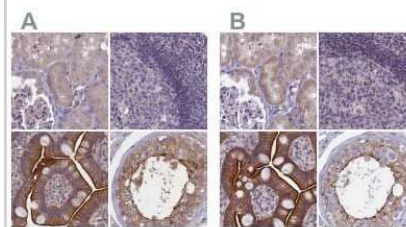
Product Application Details	
Applications	Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

Images

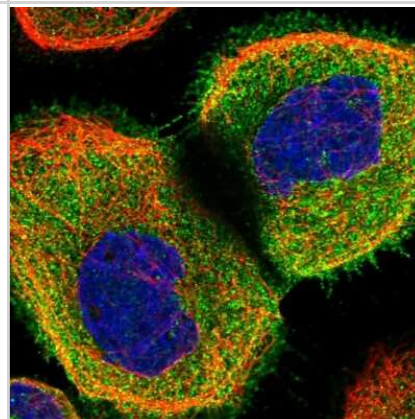
Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81582] - Staining in human small intestine and kidney tissues using anti-CORO2A antibody. Corresponding CORO2A RNA-seq data are presented for the same tissues.



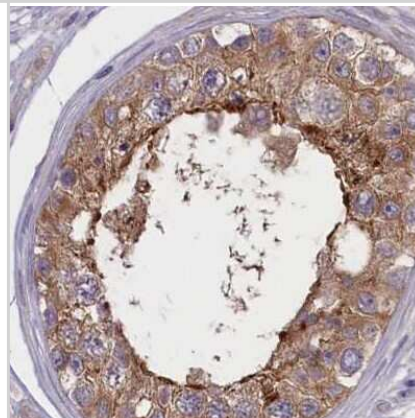
Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81582] - Staining of human kidney, lymph node, small intestine and testis using Anti-CORO2A antibody NBP1-81582 (A) shows similar protein distribution across tissues to independent antibody NBP1-81583 (B).



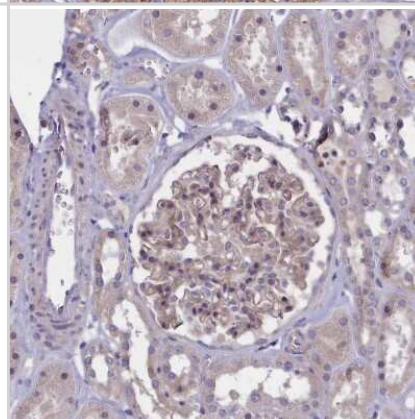
Immunocytochemistry/Immunofluorescence: CORO2A Antibody [NBP1-81582] - Immunofluorescent staining of human cell line A-431 shows localization to plasma membrane & cytosol.



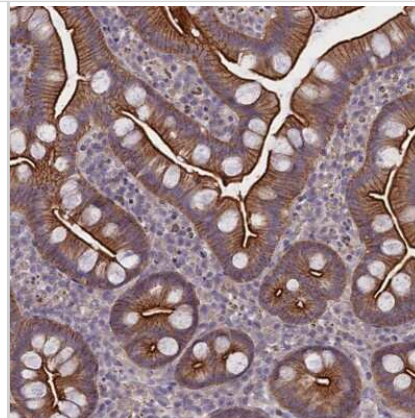
Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81582] - Staining of human testis.



Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81582] - Staining of human kidney shows low expression as expected.



Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81582] - Staining of human small intestine shows high expression.



Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81582] - Staining of human lymph node.





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Products Related to NBP1-81582

NBP1-81582PEP	CORO2A 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.

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