

Product Datasheet

CORO2A Antibody - BSA Free

NBP1-81583

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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NBP1-81583

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

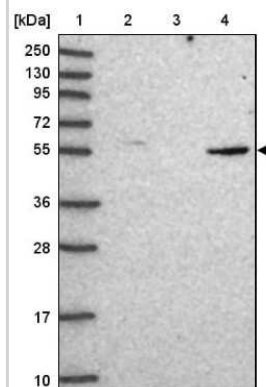
Description	Novus Biologicals Rabbit CORO2A Antibody - BSA Free (NBP1-81583) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	7464
Gene Symbol	CORO2A
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DIYPPTAGAQPSLTAQEWLSGMNRDPILVSLRPGSELLRPHPLPAERPIFNSMA PASPRLLNQTEKLAAEDGW

Product Application Details

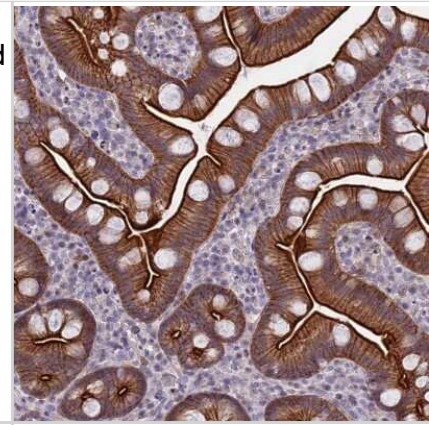
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:20 - 1:50, Immunohistochemistry-Paraffin 1:20 - 1:50
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

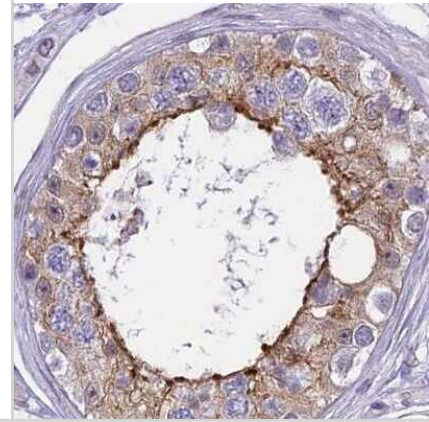
Western Blot: CORO2A Antibody [NBP1-81583] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10. Lane 2: Human cell line RT-4. Lane 3: Human cell line U-251MG sp. Lane 4: Human plasma (IgG/HSA depleted)



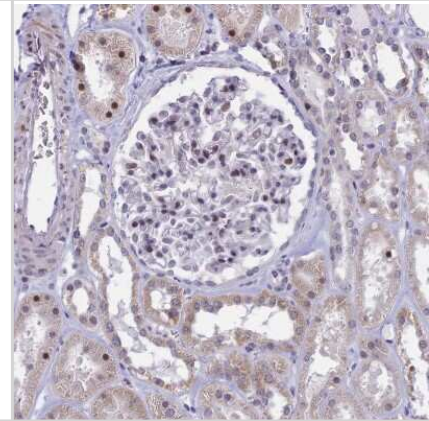
Immunocytochemistry/Immunofluorescence: CORO2A Antibody [NBP1-81583] - Staining of human small intestine shows strong cytoplasmic and membranous positivity in glandular cells.



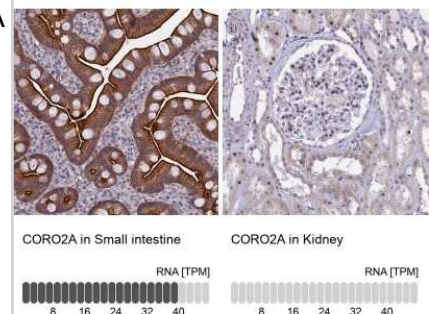
Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81583] - Staining of human testis.



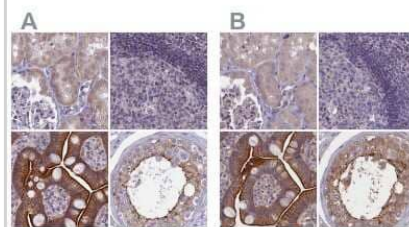
Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81583] - Staining of human kidney shows low expression as expected.



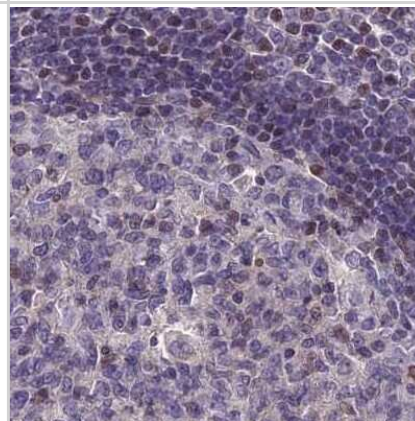
Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81583] - Staining in human small intestine and kidney tissues using anti-CORO2A antibody. Corresponding CORO2A RNA-seq data are presented for the same tissues.



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



Immunohistochemistry-Paraffin: CORO2A Antibody [NBP1-81583] - Staining of human lymph node.





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Products Related to NBP1-81583

NBP1-81583PEP	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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