

Product Datasheet

CORO1B Antibody - BSA Free

NBP2-49634

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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NBP2-49634

CORO1B Antibody - BSA Free

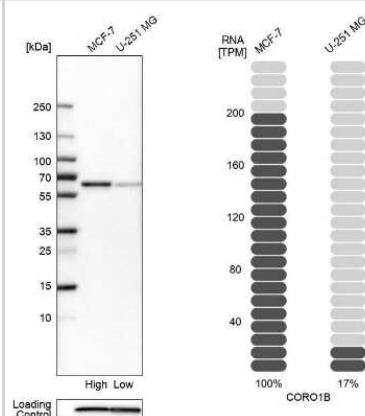
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit CORO1B Antibody - BSA Free (NBP2-49634) 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	57175
Gene Symbol	CORO1B
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: AYVPSKQRDLKISRRNVLSDSRPAMAPGSSHLGAPASTTTAAGATPSGSLARA GEAGKLEEVMQELRALRALVKEQGDRICRLEEQLGRMENGD

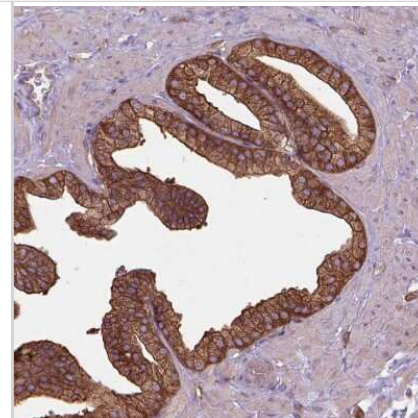
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 1:100 - 1:250, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

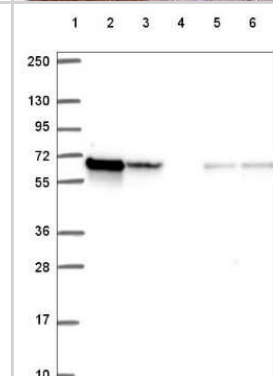
Western Blot: CORO1B Antibody [NBP2-49634] - Analysis in human cell lines MCF-7 and U-251MG using anti-CORO1B antibody. Corresponding CORO1B RNA-seq data are presented for the same cell lines. Loading control: anti-PPIB.



Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining of human Prostate shows strong cytoplasmic positivity in glandular cells.



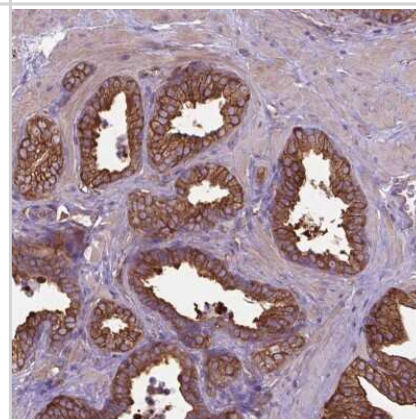
Western Blot: CORO1B Antibody [NBP2-49634] - Lane 1: Marker [kDa] 250, 130, 95, 72, 55, 36, 28, 17, 10
 Lane 2: Human cell line RT-4
 Lane 3: Human cell line U-251 MG
 Lane 4: Human plasma
 Lane 5: Human Liver tissue
 Lane 6: Human Tonsil tissue



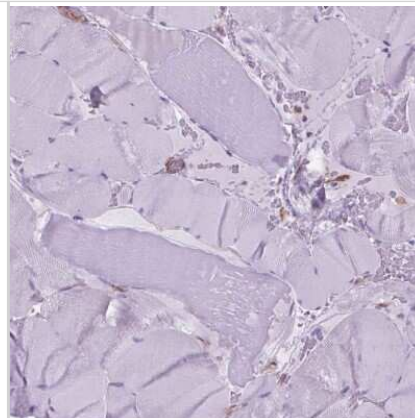
Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining of human colon shows moderate cytoplasmic and membranous positivity in glandular cells.



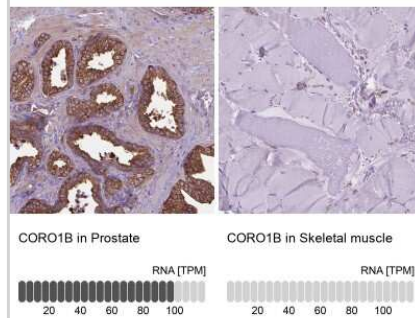
Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining of human prostate shows high expression.



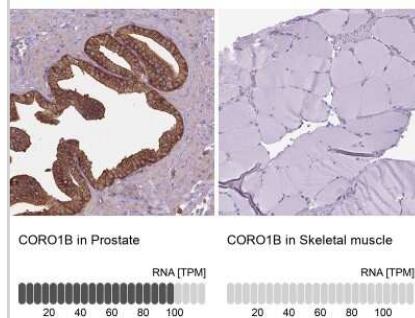
Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining of human skeletal muscle shows low expression as expected.



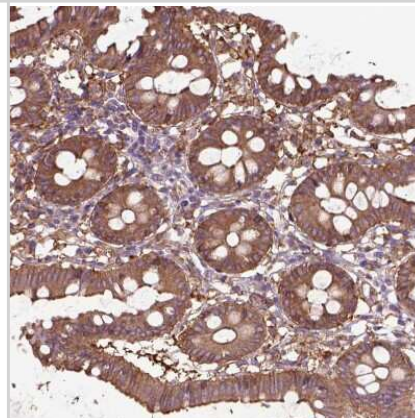
Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining in human prostate and skeletal muscle tissues using anti-CORO1B antibody. Corresponding CORO1B RNA-seq data are presented for the same tissues.



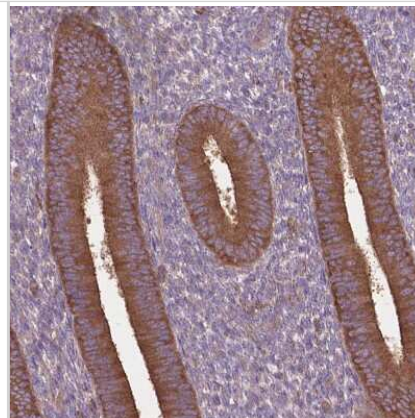
Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Analysis in human prostate and skeletal muscle tissues using NBP2-49634 antibody. Corresponding CORO1B RNA-seq data are presented for the same tissues.



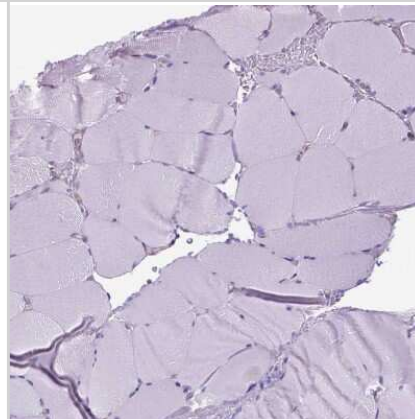
Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining of human Colon shows moderate cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining of human Endometrium shows strong cytoplasmic positivity in glandular cells.



Immunohistochemistry-Paraffin: CORO1B Antibody [NBP2-49634] - Staining of human Skeletal muscle shows no positivity in myocytes.





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Products Related to NBP2-49634

NBP2-49634PEP	CORO1B 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.

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