

Product Datasheet

COBLL1 Antibody - BSA Free

NBP2-38697

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 9/9/2025 v.20.1

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NBP2-38697

COBLL1 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

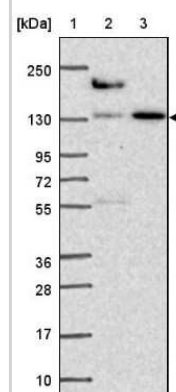
Description	Novus Biologicals Rabbit COBLL1 Antibody - BSA Free (NBP2-38697) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	22837
Gene Symbol	COBLL1
Species	Human
Immunogen	This antibody was developed against a recombinant protein corresponding to amino acids: DEKEELSEVPKVEAENISPKSQDIPFVSTDIINTLKNPDPSALGNGSGEFSQNS MEEKQETKSTDGQEPHSVVYDTSNGKKVVDISIRNLKSLG

Product Application Details

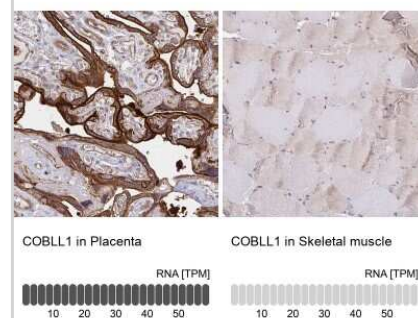
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

Images

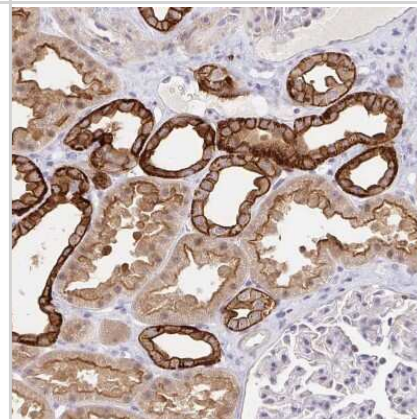
Western Blot: COBLL1 Antibody [NBP2-38697] - Lane 1: Marker [kDa]
250, 130, 95, 72, 55, 36, 28, 17, 10
Lane 2: Human cell line RT-4
Lane 3: Human cell line U-251 MG



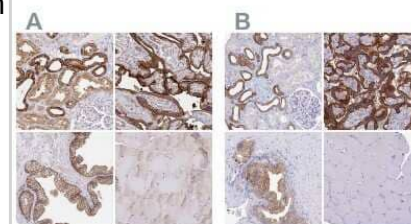
Immunohistochemistry-Paraffin: COBLL1 Antibody [NBP2-38697] - Staining in human placenta and skeletal muscle tissues using NBP2-38697 antibody. Corresponding COBLL1 RNA-seq data are presented for the same tissues.



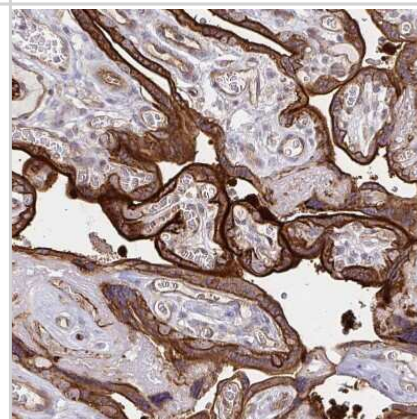
Immunohistochemistry-Paraffin: COBLL1 Antibody [NBP2-38697] - Staining of human kidney shows strong membranous positivity in cells in distal tubules.



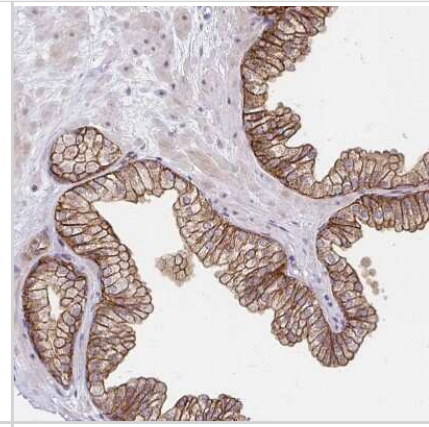
Immunohistochemistry-Paraffin: COBLL1 Antibody [NBP2-38697] - Staining of human kidney, placenta, prostate and skeletal muscle using Anti-COBLL1 antibody NBP2-38697 (A) shows similar protein distribution across tissues to independent antibody NBP2-32033 (B).



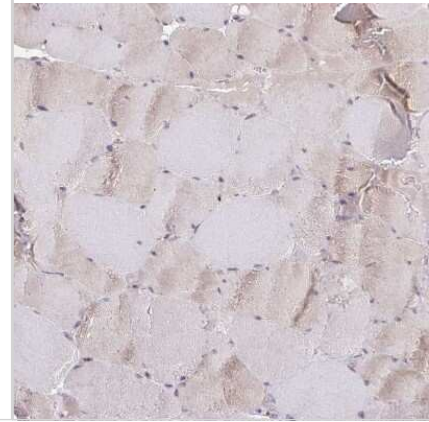
Immunohistochemistry-Paraffin: COBLL1 Antibody [NBP2-38697] - Staining of human placenta shows strong membranous positivity in trophoblastic cells.



Immunohistochemistry-Paraffin: COBLL1 Antibody [NBP2-38697] - Staining of human prostate shows strong membranous positivity in glandular cells.



Immunohistochemistry-Paraffin: COBLL1 Antibody [NBP2-38697] - Staining of human skeletal muscle shows very weak positivity in myocytes as expected.





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Products Related to NBP2-38697

NBP2-38697PEP	COBLL1 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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