

Product Datasheet

DOC1 Antibody - BSA Free NBP1-84064

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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NBP1-84064

DOC1 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

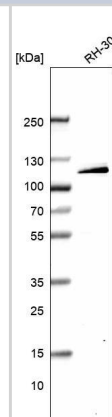
Description	Novus Biologicals Rabbit DOC1 Antibody - BSA Free (NBP1-84064) is a polyclonal antibody validated for use in IHC and WB. Anti-DOC1 Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	11259
Gene Symbol	FILIP1L
Species	Human, Mouse
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 22786655). Rat (81%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DNEPPDYKSLIPLERAVINGQLYEESENQDEDPNDEGSVLSFKCSQSTPCPVN RKLWIPWMKSKEGHLQNGKMQTKPNANFVQPGDLVLSHTPGQP

Product Application Details

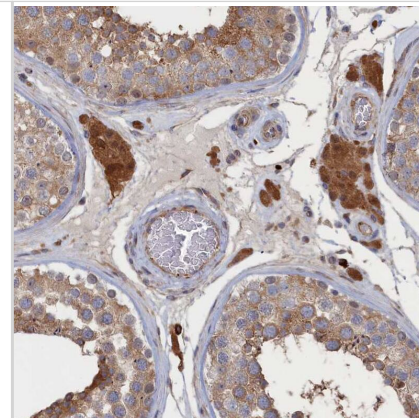
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04 - 0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	IHC reported in scientific literature (PMID: 22786655). For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

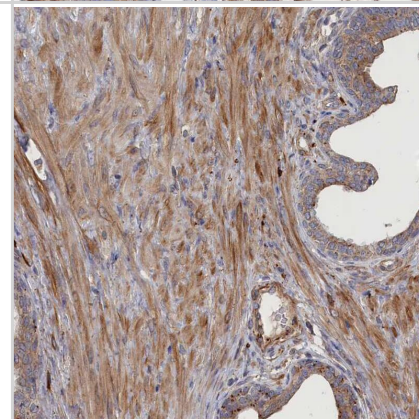
Analysis in human cell line RH-30.



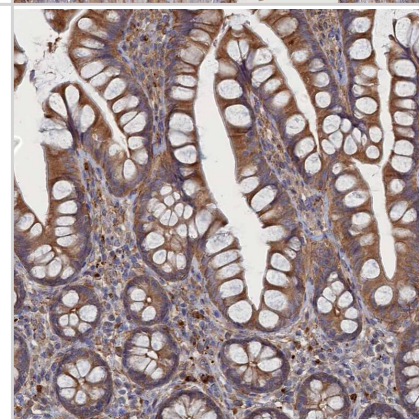
Staining of human testis shows strong cytoplasmic positivity in Leydig cells.



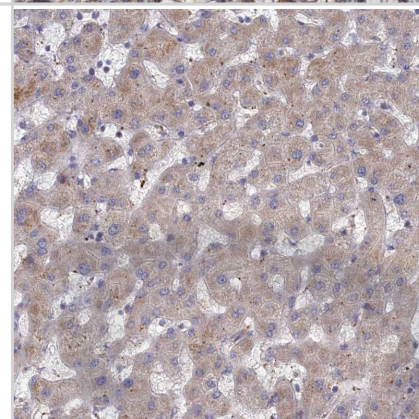
Staining of human prostate shows moderate cytoplasmic positivity in smooth muscle cells.



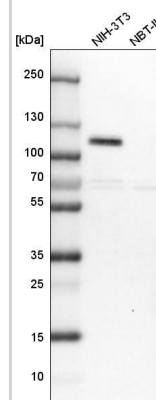
Staining of human small intestine shows strong cytoplasmic positivity in glandular cells.



Staining of human liver shows moderate cytoplasmic positivity in hepatocytes.



Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Publications

Dieterich LC, Mellberg S, Langenkamp E et al. Transcriptional profiling of human glioblastoma vessels indicates a key role of VEGF-A and TGF-beta2 in vascular abnormalization. J Pathol 2012-11-01 [PMID: 22786655] (IF/IHC, Human)



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Products Related to NBP1-84064

NBP1-84064PEP	DOC1 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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