

Product Datasheet

Filamin B Antibody - BSA Free NBP1-90285

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



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Publications: 2

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Updated 12/2/2025 v.20.1

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NBP1-90285

Filamin B Antibody - BSA Free

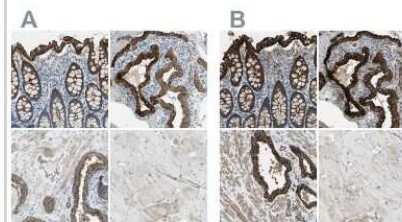
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium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

Product Description	
Description	Novus Biologicals Rabbit Filamin B Antibody - BSA Free (NBP1-90285) is a polyclonal antibody validated for use in IHC. Anti-Filamin B Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2317
Gene Symbol	FLNB
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 31561444). Rat (89%).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: HGKVG EAGLLS VDCSEAGPGALGLEAVSDSGTKAEVSIQNNKDGTYAVTYVPL TAGMYTLTMKYGGELVPHFPARVKVEPAVDTSRIKVFPGPIEGKDFREATTF TV

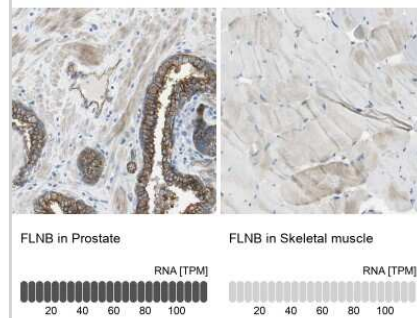
Product Application Details	
Applications	Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

Images

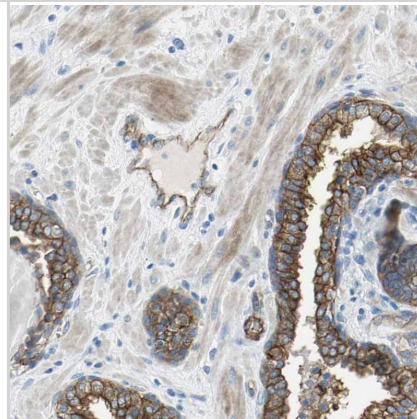
Immunohistochemistry-Paraffin: Filamin B Antibody [NBP1-90285] - Staining of human colon, placenta, prostate and skeletal muscle using Anti-Filamin B antibody NBP1-90285 (A) shows similar protein distribution across tissues to independent antibody NBP1-90286 (B).



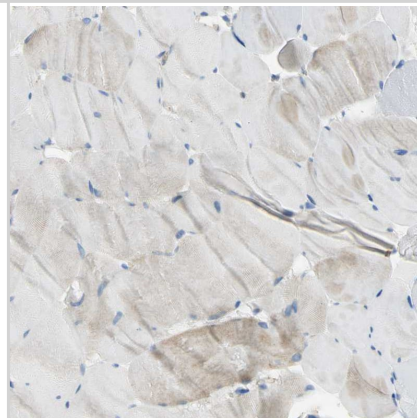
Immunohistochemistry-Paraffin: Filamin B Antibody [NBP1-90285] - Analysis in human prostate and skeletal muscle tissues using NBP1-90285 antibody. Corresponding Filamin B RNA-seq data are presented for the same tissues.



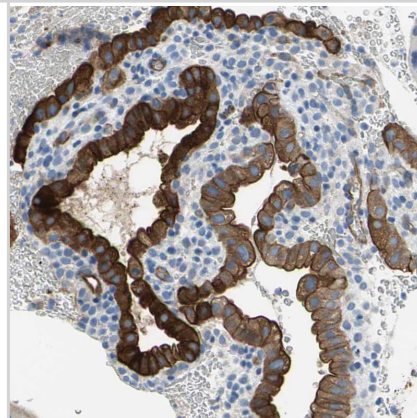
Staining of human prostate shows strong membranous positivity in glandular cells.



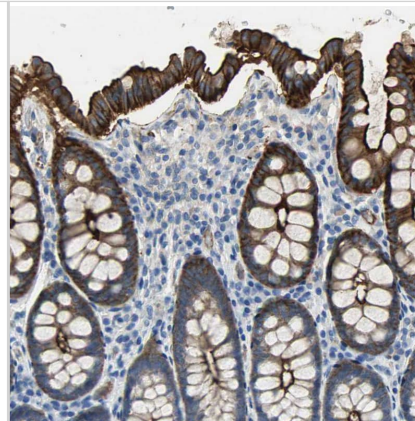
Staining of human skeletal muscle shows low expression in myocytes as expected.



Staining of human placenta shows strong membranous positivity in trophoblastic cells.



Staining of human colon shows strong membranous positivity in glandular cells.



Publications

Thompson PJ, Shah A, Apostolopolou CC, Bhushan A BET proteins are required for transcriptional activation of the senescent beta cell secretome in Type 1 Diabetes Int J Mol Sci 2019-09-29 [PMID: 31561444] (IHC-P, Mouse)

Stadler C, Hjelmare M, Neumann B et al. Systematic validation of antibody binding and protein subcellular localization using siRNA and confocal microscopy. J Proteomics 2012-04-03 [PMID: 22361696]



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Products Related to NBP1-90285

NBP1-90285PEP	Filamin B 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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