# **Product Datasheet**

# Filamin A Antibody - BSA Free NBP1-90284

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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#### NBP1-90284

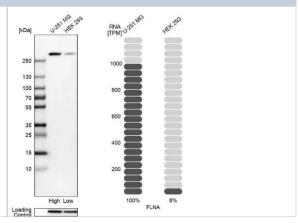
Filamin A Antibody - BSA Free

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	
Host	Rabbit
Gene ID	2316
Gene Symbol	FLNA
Species	Human, Mouse, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: IKFADQHVPGSPFSVKVTGEGRVKESITRRRRAPSVANVGSHCDLSLKIPEISIQ DMTAQVTSPSGKTHEAEIVEGENHTYCIRFVPAEMGTHTVSVKYKGQHVPGSPFQFTV
Product Application Details	

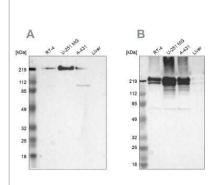
<b>Product Application Details</b>	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

# **Images**

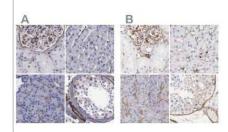
Western Blot: Filamin A Antibody [NBP1-90284] - Analysis in human cell lines U-251MG and HEK293 using anti-FLNA antibody. Corresponding FLNA RNA-seq data are presented for the same cell lines. Loading control: anti-HSP90B1.



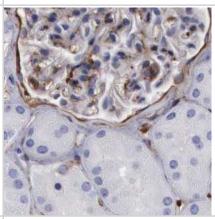
Western Blot: Filamin A Antibody [NBP1-90284] - Analysis using Anti-FLNA antibody NBP1-90284 (A) shows similar pattern to independent antibody NBP1-90283 (B).



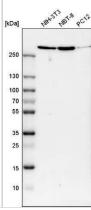
Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining of human kidney, liver, pancreas and testis using Anti-FLNA antibody NBP1-90284 (A) shows similar protein distribution across tissues to independent antibody NBP1-90283 (B).



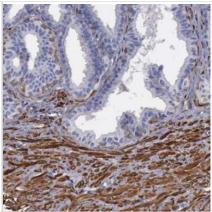
Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining of human kidney.



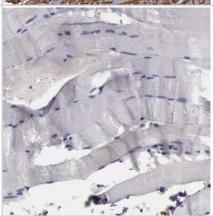
Western Blot: Filamin A Antibody [NBP1-90284] - Western blot analysis in mouse cell line NIH-3T3, rat cell line NBT-II and rat cell line pC12.



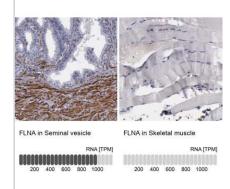
Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining of human seminal vesicle shows high expression.



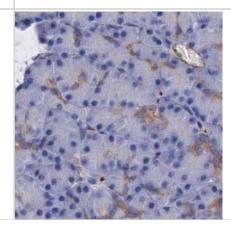
Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining of human skeletal muscle shows low expression as expected.



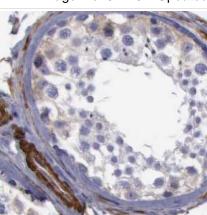
Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining in human seminal vesicle and skeletal muscle tissues using anti-FLNA antibody. Corresponding FLNA RNA-seq data are presented for the same tissues.



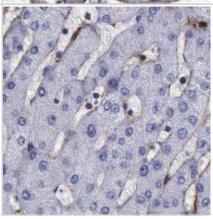
Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining of human pancreas.



Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining of human testis.



Immunohistochemistry-Paraffin: Filamin A Antibody [NBP1-90284] - Staining of human liver.





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### **Products Related to NBP1-90284**

NBP1-90284PEP Filamin A 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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