

Product Datasheet

FMR1NB Antibody - BSA Free

NBP1-85403

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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NBP1-85403

FMR1NB 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

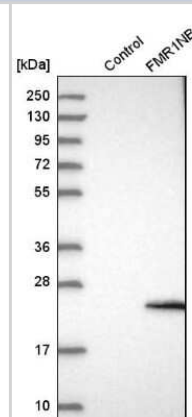
Product Description	
Description	Novus Biologicals Rabbit FMR1NB Antibody - BSA Free (NBP1-85403) is a polyclonal antibody validated for use in IHC and WB. Anti-FMR1NB Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	158521
Gene Symbol	FMR1NB
Species	Human
Reactivity Notes	Reactivity reported in scientific literature (PMID: 24598113)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: VLANGHILPNSENAHGQSLEEDSALEALLNFFFPTTCNLRENQVAKPCNELQDL SESECLRHKCCFSSSGTTSFKCFAPFRDVPKQMMQM

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

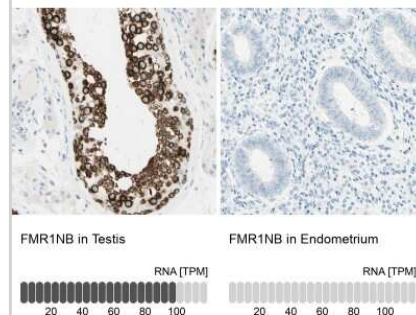


Images

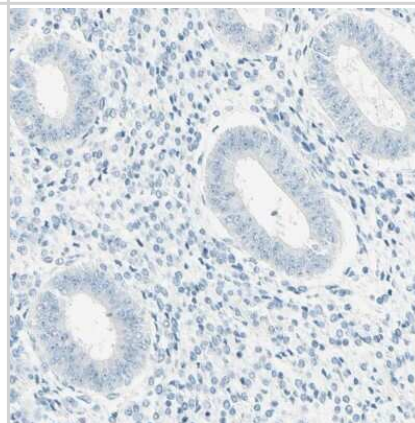
Western Blot: FMR1NB Antibody [NBP1-85403] - Analysis in control (vector only transfected HEK293T lysate) and FMR1NB over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



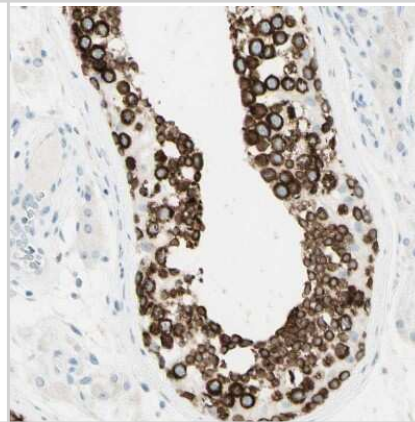
Immunohistochemistry-Paraffin: FMR1NB Antibody [NBP1-85403] - Staining in human testis and endometrium tissues using anti-FMR1NB antibody. Corresponding FMR1NB RNA-seq data are presented for the same tissues.



Immunohistochemistry-Paraffin: FMR1NB Antibody [NBP1-85403] - Staining of human endometrium shows low expression as expected.



Immunohistochemistry-Paraffin: FMR1NB Antibody [NBP1-85403] - Staining of human testis shows high expression.



Publications

Djureinovic D, Fagerberg L, Hallstrom B et al. The human testis-specific proteome defined by transcriptomics and antibody-based profiling. Mol Hum Reprod 2014-06-01 [PMID: 24598113]



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Products Related to NBP1-85403

NBP1-85403PEP	FMR1NB 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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