

Product Datasheet

FMRP Antibody (OTI2C3) NBP2-01772

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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NBP2-01772

FMRP Antibody (OTI2C3)

Product Information

Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	OTI2C3
Preservative	0.02% Sodium Azide
Isotype	IgG2a
Purity	Immunogen affinity purified
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol
Target Molecular Weight	71 kDa

Product Description

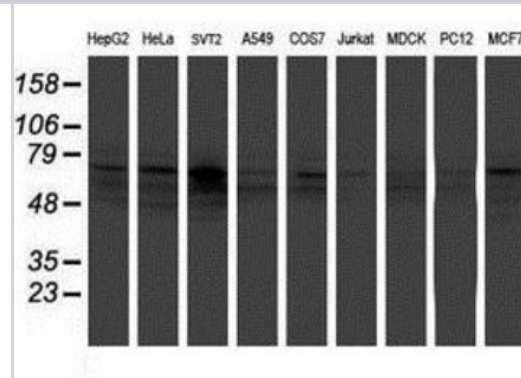
Host	Mouse
Gene ID	2332
Gene Symbol	FMR1
Species	Human, Mouse, Rat, Canine, Primate
Reactivity Notes	Human, Dog, Rat, Monkey, Mouse. Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Additional Mouse on Mouse blocking steps may be required for IHC and ICC experiments. Please contact Technical Support for more information.
Immunogen	Recombinant protein fragment corresponding to amino acids 26-279 of human FMRP (NP_002015) produced in HEK293T cells.

Product Application Details

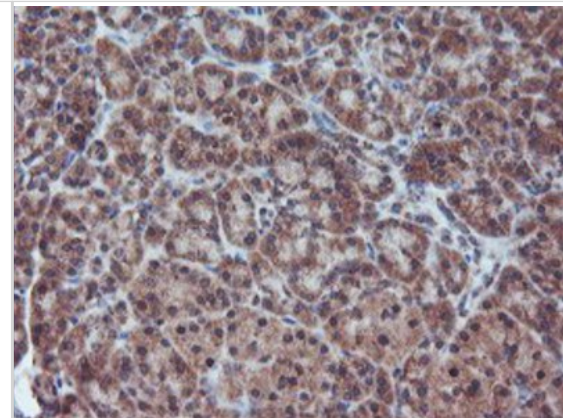
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:200-1000, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:150

Images

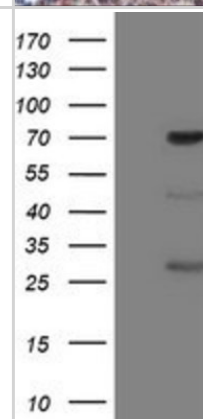
Western Blot: FMRP Antibody (2C3) [NBP2-01772] Analysis of extracts (35ug) from 9 different cell lines by using anti-FMRP monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).



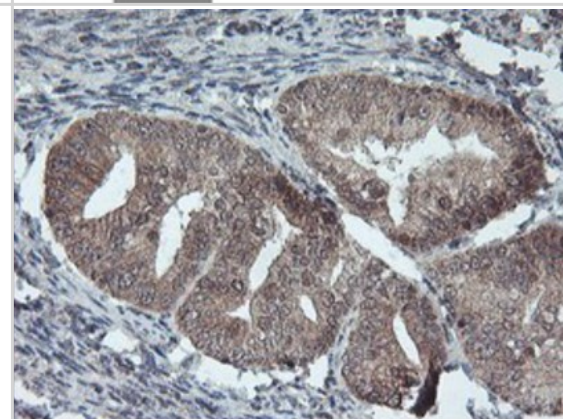
Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Human pancreas tissue using anti-FMRP mouse monoclonal antibody.



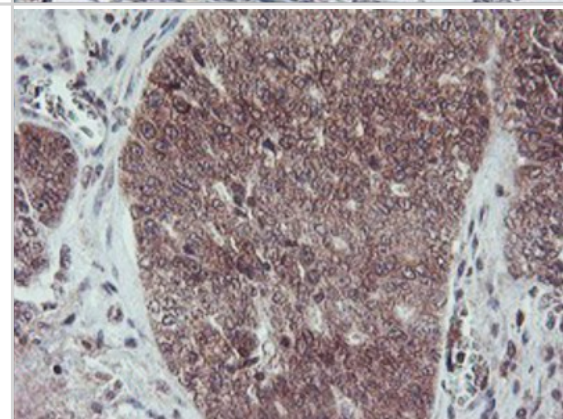
Western Blot: FMRP Antibody (2C3) [NBP2-01772] - HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY FMRP (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-FMRP.



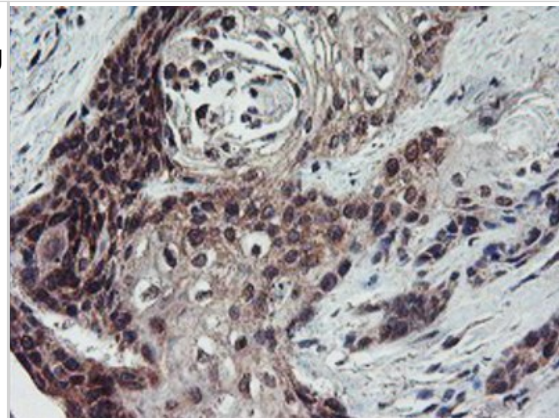
Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-FMRP mouse monoclonal antibody.



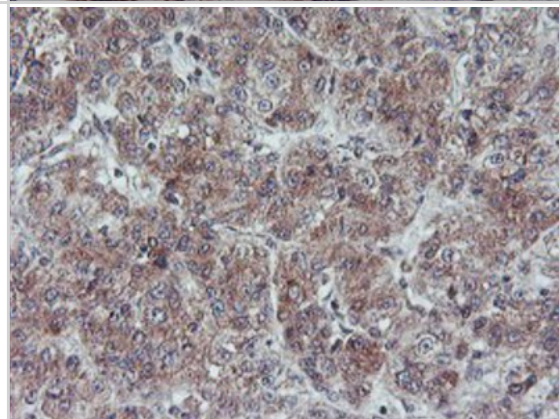
Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-FMRP mouse monoclonal antibody.



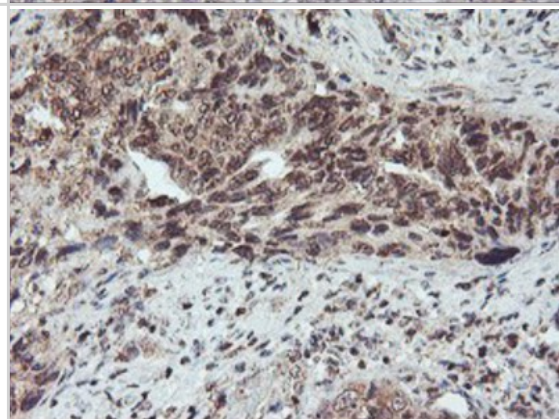
Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-FMRP mouse monoclonal antibody.



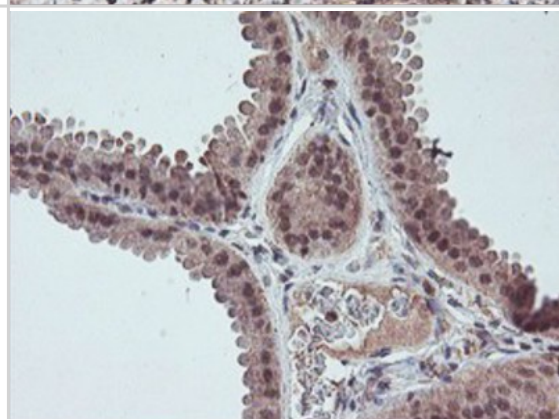
Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Carcinoma of Human liver tissue using anti-FMRP mouse monoclonal antibody.



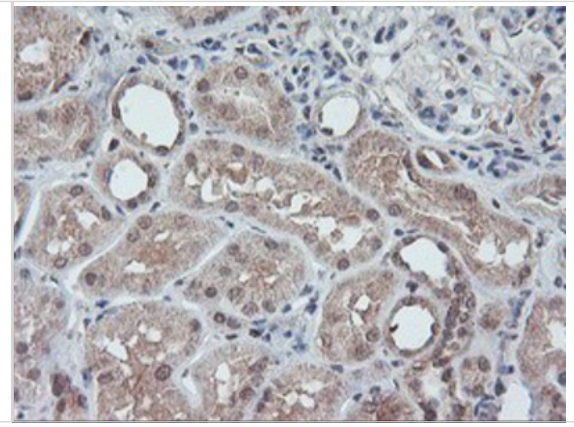
Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Carcinoma of Human pancreas tissue using anti-FMRP mouse monoclonal antibody.



Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Human breast tissue using anti-FMRP mouse monoclonal antibody.



Immunohistochemistry-Paraffin: FMRP Antibody (2C3) [NBP2-01772] - Staining of paraffin-embedded Human Kidney tissue using anti-FMRP mouse monoclonal antibody.





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
novus@novusbio.com

Novus Biologicals Canada

461 North Service Road West, Unit B37
Oakville, ON L6M 2V5
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada@novusbio.com

Novus Biologicals Europe

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: technical@novusbio.com
Orders: orders@novusbio.com
General: novus@novusbio.com

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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