

Product Datasheet

Metadherin Antibody H00092140-B01P

Unit Size: 0.05 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00092140-B01P**Metadherin Antibody**

Product Information	
Unit Size	0.05 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS (pH 7.4)

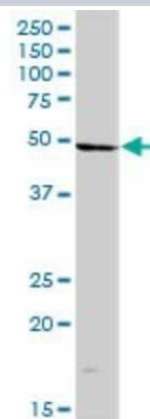
Product Description	
Host	Mouse
Gene ID	92140
Gene Symbol	MTDH
Species	Human
Specificity/Sensitivity	MTDH - metadherin,
Immunogen	MTDH (NP_848927, 1 a.a. - 582 a.a.) full-length human protein. MAARSWQDELAQQAEEGSARLREMLSVGLGFLRTELGLDLGLEPKRYPGWVI LVGTGALGLLLLFLLGYGWAAACAGSRKKRRSPPRKREEAAVPAAAPDDLAL LKNLRSEEQKKKNRKKLSEKPKPNGRTVEVAEGEAVRTPQSVTAKQPPEIDKK NEKSKKNKKKSKSDAKAVQNSSRDGKEVDEGAWETKISHREKRQQRKRDK VLTDSGSLDSTIPGIENTITVTTEQLTTASFPVGSKKKNGDShLNVQVS NFKSGK GDSTLQVSSGLNENLTVNGGGWNEKSVKLSSQISAGEEKWNSVSPASAGKRK AEPsAWSQDTGDANTNGKDWGRSWSDRSIFSGIGSTAEPVSQSTTSDYQWD VSRNQPYIDDEWSGLNGLSSADPNSDWNAPAEWGNWVDEERASLLKSQEPI PDDQKVSDDDKEKGEGALPTGKSKKKKKKKKKQGEDNSTAQDTEELEKEIRE DLPVNTSKTRPKQEKAFLKTISTSDPAEVLVKNSQPIKTLPPATSTEP SVILSKS DSDKSSSQVPPI LQETDKSKSNTKQNSVPPSQTKSETSWESPKQIKKKKKARR ET
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence
Recommended Dilutions	Western Blot 1:500, Immunocytochemistry/Immunofluorescence
Application Notes	Antibody reactive against Recombinant Protein with GST tag on ELISA and Western Blot and also on transfected lysate in western blot. GST tag alone is used as a negative control.

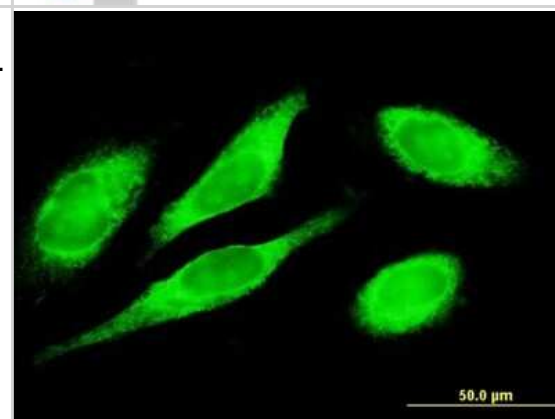


Images

Western Blot: LYRIC Antibody [H00092140-B01P] - Analysis of MTDH expression in human placenta.



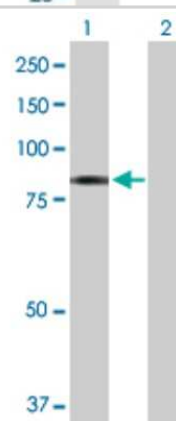
Immunocytochemistry/Immunofluorescence: LYRIC Antibody [H00092140-B01P] - Analysis of purified antibody to MTDH on HeLa cell. (antibody concentration 10 ug/ml)



Western Blot: LYRIC Antibody [H00092140-B01P] - Analysis of MTDH expression in Jurkat.



Western Blot: LYRIC Antibody [H00092140-B01P] - Analysis of MTDH expression in transfected 293T cell line by MTDH polyclonal antibody. Lane 1: MTDH transfected lysate(64.02 KDa). Lane 2: Non-transfected lysate.



Publications

Liang Y, Hu J, Li J et al. Epigenetic Activation of TWIST1 by MTDH Promotes Cancer Stem-like Cell Traits in Breast Cancer. Cancer Res 2015-09-01 [PMID: 26141861] (Human)



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

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada

Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

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.EMEA@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.

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

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