

Product Datasheet

Metadherin Antibody - BSA Free NBP1-90327

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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Publications: 2

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NBP1-90327

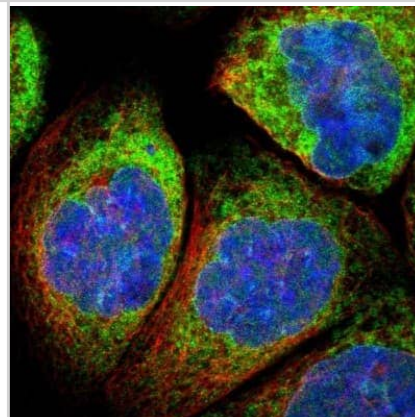
Metadherin Antibody - BSA Free

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 Metadherin Antibody - BSA Free (NBP1-90327) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. Anti-Metadherin Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	92140
Gene Symbol	MTDH
Species	Human
Reactivity Notes	Human reactivity reported in scientific literature (PMID: 24963474).
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: NSSRHDGKEVDEGAWETKISHREKRQQRKRDKVLTDSGSLDSTIPGIENTITVT TEQLTTASFPVGSKKNKGDSHLNVQVSNFKSGKGDSTLQVSSGLNENLTVNG GGWNEKSVKLSSQISAGEEKWNSVSPA
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200-1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. ICC/IF, Fixation Permeabilization: Use PFA/Triton X-100.

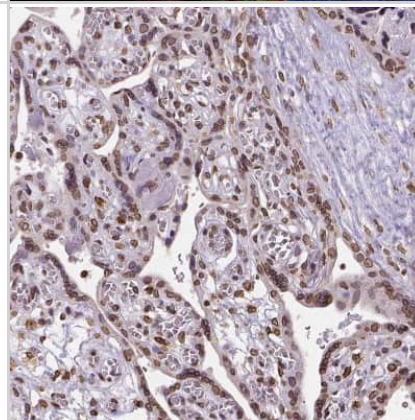


Images

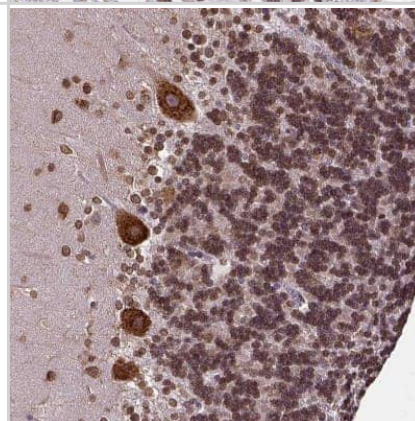
Immunocytochemistry/Immunofluorescence: LYRIC Antibody [NBP1-90327] - Immunofluorescent staining of human cell line A-431 shows localization to endoplasmic reticulum.



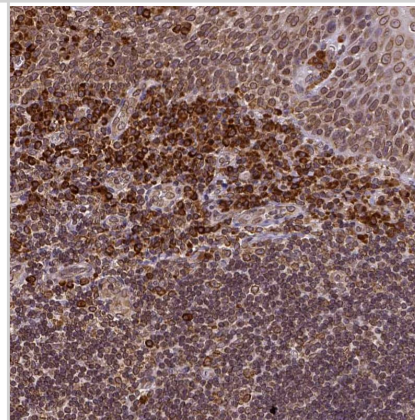
Immunohistochemistry-Paraffin: LYRIC Antibody [NBP1-90327] - Staining of human placenta shows moderate to strong cytoplasmic positivity in decidual cells.



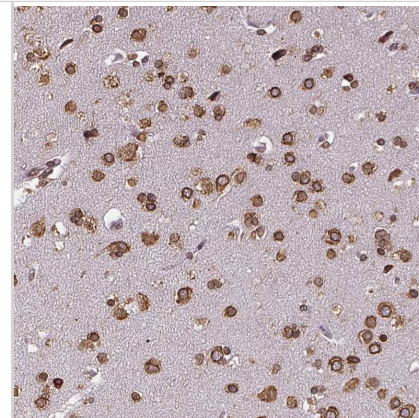
Immunohistochemistry-Paraffin: LYRIC Antibody [NBP1-90327] - Staining of human cerebellum shows moderate to strong cytoplasmic positivity in purkinje cells.



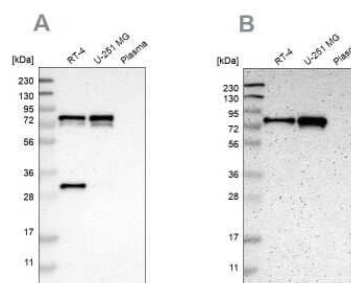
Staining of human tonsil shows moderate to strong cytoplasmic positivity in non - germinal center cells.



Staining of human cerebral cortex shows strong cytoplasmic positivity in neurons.



Western Blot: LYRIC Antibody [NBP1-90327] - Analysis using Anti-MTDH antibody NBP1-90327 (A) shows similar pattern to independent antibody NBP1-90328 (B).



Publications

Giopanou I, Bravou V, Papanastasopoulos P et al. Metadherin, p50, and p65 Expression in Epithelial Ovarian Neoplasms: An Immunohistochemical Study. Biomed Res Int 2014-01-01 [PMID: 24963474] (IF/IHC, Human)

Nohata N, Hanazawa T, Kikkawa N et al. Tumor suppressive microRNA-375 regulates oncogene AEG-1/MTDH in head and neck squamous cell carcinoma (HNSCC). J Hum Genet 2011-08-01 [PMID: 21753766]



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Products Related to NBP1-90327

NBP1-90327PEP	Metadherin 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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