

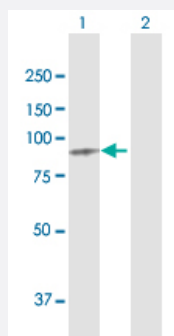
MaxPab®

MTDH purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00092140-D01P

Size 100 ug

Applications

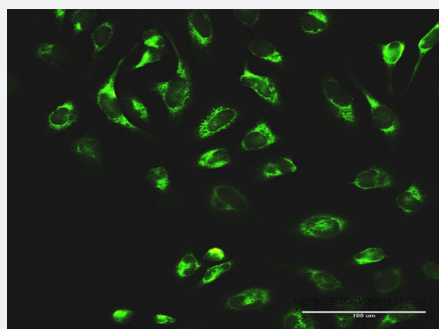


Western Blot (Transfected lysate)

Western Blot analysis of MTDH expression in transfected 293T cell line ([H00092140-T02](#)) by MTDH MaxPab polyclonal antibody.

Lane 1: MTDH transfected lysate(63.80 kDa).

Lane 2: Non-transfected lysate.



Immunofluorescence

Immunofluorescence of purified MaxPab antibody to MTDH on HeLa cell. [antibody concentration 10 ug/ml]

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human MTDH protein.

Immunogen

MTDH (NP_848927.1, 1 a.a. ~ 582 a.a) full-length human protein.

Sequence	MAARSWQDELAQQAEEGSARLREMLSVGLGFLRTELGLDLGLEPKRYPGWVILVGTGALGLLLL FLLGYGWAAACAGSRKKRRSPPRKREEAAVPAAPDDLALLKNLRSEEQKKKNRKKLSEKPK PNGRTVEVAEGEAVRTPQSVTAKQPPEIDKKNEKSKKNKKKSKSDAKAVQNSSRHDGKEVDEG AWETKISHREKRQQRKRDKVLTDGSLDSTIPGIENTITVTTEQLTTASFPVGSKKNGDShLNVQ VSNFKSGKGDSTLQVSSGLNENLTVNGGGWNEKSVKLSSQISAGEEKWNSVSPASAGKRKAEP SAWSQDTGDANTNGKDWGRSWSDRSIFSIGSTAEPVSQSTTSQYQWDVSRNQPYIDDEWSGL NGLSSADPNSDWNAPAEWGNWVDEERASLLKSQEPIDDDQKVSDDDKEKGEGALPTGKSKK KKKKKKKQGEDNSTAQDTEELEKEIREDLPVNTSKTRPKQEAFSLKTISTSDPAEVLVKNSQPIK TLPPATSTEPSVILSKSDSDKSSSQVPILQETDKSKSNTKQNSVPPSQTKSETSWESPKQIKKK KKARRET
Host	Rabbit
Reactivity	Human
Interspecies Antigen Sequence	Mouse (91); Rat (90)
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

- Immunofluorescence

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Gene Info — MTDH

Entrez GeneID	92140
GeneBank Accession#	NM_178812
Protein Accession#	NP_848927.1

Gene Name	MTDH
Gene Alias	3D3, AEG-1, AEG1, LYRIC
Gene Description	metadherin
Omim ID	610323
Gene Ontology	Hyperlink
Other Designations	LYRIC/3D3 astrocyte elevated gene-1 metastasis adhesion protein

Disease

- [Genetic Predisposition to Disease](#)
- [Migraine Disorders](#)