

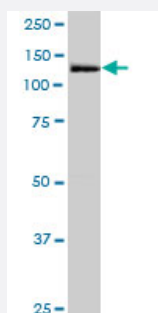
MaxPab®

MORC3 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00023515-B01P

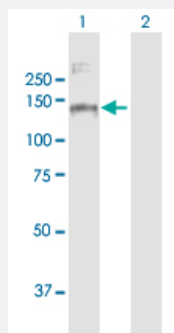
Size 50 ug

Applications



Western Blot (Cell lysate)

MORC3 MaxPab polyclonal antibody. Western Blot analysis of MORC3 expression in Hela S3 NE.



Western Blot (Transfected lysate)

Western Blot analysis of MORC3 expression in transfected 293T cell line ([H00023515-T02](#)) by MORC3 MaxPab polyclonal antibody.

Lane 1: MORC3 transfected lysate(103.29 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MORC3 protein.

Immunogen

MORC3 (AAH94779, 1 a.a. ~ 939 a.a) full-length human protein.

Sequence	MAAQPPRGIRLSALCPKFLHTNSTSHTWPFSAVAELIDNAYDPDVNAKQWIDKTVINDHICLTFTD NGNGMTSDKLHKMLSFGFSDKVTMNGHVPVGLYGNFGKSGSMRLGKDAVFTKNGESMSVGLL SQTYLEVIKAEHVVPVAFNKHQMINLAESKASLAAILHSLFSTEQKLLAELDAIIGKKGTRIWN LRSYKNATEFD FEKDKYDIRIPEDLDEITGKKGYKKQERMDQIAPESDYSLAYCSILYLKPRMQILR GQKVKTQLVSKSLAYIERDVYRPKFLSKTVRITFGFNCRNKDHYGIMMYHRNRLIKAYEKVGCQLRA NNMGVGVVGIIECNFLKPTHNKQDFDYTNEYRLTITALGEKLN DYWNEMKVKKNTEYPLNLPVEDIQ KRPDQTWWQCDACLKWRKLPDGM DQLPEKWYCSNNPDPQFRNCEVPEEPEDEDLVHPTYEK TYKKTNKEKFRIRQPEMIPRINAELLFRPTALSTPSFSSPKESVPRRHLSEGTNSYATRLLNNHQVP PQSEPESNSLKRRLSTRSSILNAKNRRLSSQFENS VYKGDDDDGDVILEENSTPKPAVDHDIDMK SEQSHVEQGGVQVEFVG DSEPCGQTGSTSTSSSRCDQGNTAATQTEVPSLVVKKEETVEDEID VRNDAVILPSCVEAEAKIHETQETTDKSADDAGCQLQELRNQLLLVTEEKENYKRQCHMFTDQIK VLQQRILEMNDKYVKKETCHQSTETDAVFLLESINGKSESPDHMVSYQQALEEIERLKKQCSAL QHVKAECSQCSNNESKSEMDMAVQLDDVFRQLDKCSIERDQYKSEVELLEMEKSQIRSQCEE LKTEVEQLKSTNQQTATDVSTSSNIEESVNHMDGESLKLRLRVNVGQLLAMIVPDLDLQQVNYD VDVVDEILGQVVEQMSEISST
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (82); Rat (79)
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.

Applications

- Western Blot (Cell lysate)

MORC3 MaxPab polyclonal antibody. Western Blot analysis of MORC3 expression in Hela S3 NE.

[Protocol Download](#)

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Western Blot analysis of MORC3 expression in transfected 293T cell line ([H00023515-T02](#)) by MORC3 MaxPab polyclonal antibody.

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Gene Info — MORC3

Entrez GeneID	23515
GeneBank Accession#	BC094779
Protein Accession#	AAH94779
Gene Name	MORC3
Gene Alias	NXP2, ZCW5, ZCWCC3
Gene Description	MORC family CW-type zinc finger 3
Omim ID	610078
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein that localizes to the nuclear matrix. The protein also has RNA binding activity, and has a predicted coiled-coil domain. [provided by RefSeq]
Other Designations	OTTHUMP00000109017 nuclear matrix protein NXP2 zinc finger, CW type with coiled-coil domain 3 zinc finger, CW-type with coiled-coil domain 3

Publication Reference

- [Myositis-specific autoantibodies and their association with malignancy in Italian patients with polymyositis and dermatomyositis.](#)

Ceribelli A, Isailovic N, De Santis M, Generali E, Fredi M, Cavazzana I, Franceschini F, Cantarini L, Satoh M, Selmi C. Clinical Rheumatology 2016 Oct; [Epub].

Application: IP-WB, Human, Serum