

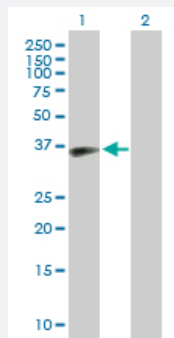
MaxPab®

MOAP1 purified MaxPab mouse polyclonal antibody (B01P)

Catalog # H00064112-B01P

Size 50 ug

Applications



Western Blot (Transfected lysate)

Western Blot analysis of MOAP1 expression in transfected 293T cell line ([H00064112-T01](#)) by MOAP1 MaxPab polyclonal antibody.

Lane 1: MOAP1 transfected lysate(38.61 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Mouse polyclonal antibody raised against a full-length human MOAP1 protein.

Immunogen

MOAP1 (NP_071434.2, 1 a.a. ~ 351 a.a) full-length human protein.

Sequence

MTLRLLLEDWCRGMDMNP RKALLIAGISQSCSVAEIEEALQAGLAPLGEYRLLGRMFRRDENRKVA
LVGLTAETSHALVPKEIPGKGGWVRVIFKPPDPDNTFLSRLNEFLAGEGMTVGELSRALGHENGSL
DPEQGMIPEMWAPMLAQALEALQPALQCLKYKKLRVFSGRESPEPGEIEFGRWMFHTTQMIKA
WQVPDVEKRRRRLLESRLRGPALDVIRVLKINNPLITVDECLQALEEVFGVTDNPRELQVKYLTYYQK
DEEKLSAYVLRLEPLLQKLVQRGAIERDAVNQARLDQVIAGAVHKTIRRELNLPEDGPAPGFLQLL
VLIKDYEAEEEEALLQAILEGNFT

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence

Mouse (76); Rat (76)

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](#)

Gene Info — MOAP1

Entrez GeneID	64112
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GeneBank Accession#	NM_022151
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Protein Accession#	NP_071434.2
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Gene Name	MOAP1
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Gene Alias	MAP-1, PNMA4
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Gene Description	modulator of apoptosis 1
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Omim ID	609485
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Gene Ontology	Hyperlink
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Gene Summary	The protein encoded by this gene was identified by its interaction with apoptosis regulator BAX protein. This protein contains a Bcl-2 homology 3 (BH3)-like motif, which is required for the association with BAX. When overexpressed, this gene has been shown to mediate caspase-dependent apoptosis. [provided by RefSeq]
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Other Designations	paraneoplastic antigen like 4
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