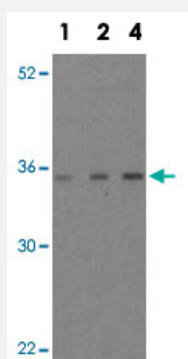


MOAP1 polyclonal antibody

Catalog # PAB12876 Size 100 ug

Applications



Western Blot (Cell lysate)

Western blot analysis of MOAP1 in EL4 cell lysate with MOAP1 polyclonal antibody (Cat # PAB12876) at 1, 2, and 4 ug/mL .

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of MOAP1.
Immunogen	A synthetic peptide corresponding to internal region 15 amino acids of human MOAP1.
Host	Rabbit
Reactivity	Human, Mouse
Form	Liquid
Recommend Usage	Western Blot (1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS (0.02% sodium azide)
Storage Instruction	Store at 4°C for three months. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — MOAP1

Entrez GeneID	64112
Protein Accession#	NP_071434
Gene Name	MOAP1
Gene Alias	MAP-1, PNMA4
Gene Description	modulator of apoptosis 1
Omim ID	609485
Gene Ontology	Hyperlink
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]
Other Designations	paraneoplastic antigen like 4

Publication Reference

- [The Bcl-2 protein family and its role in the development of neoplastic disease.](#)

Heiser D, Labi V, Erlacher M, Villunger A.

Experimental Gerontology 2004 Aug; 39(8):1125.

- [The Bcl-2 family: roles in cell survival and oncogenesis.](#)

Cory S, Huang DC, Adams JM.

Oncogene 2003 Nov; 22(53):8590.

- [Cell death in the third millennium.](#)

Lockshin RA, Osborne B, Zakeri Z.

Cell Death and Differentiation 2000 Jan; 7(1):2.