

MOAP1 rabbit pAb

Cat No.:ES11803

For research use only

Overview

Product Name	MOAP1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of
	human protein
Specificity	MOAP1 Polyclonal Antibody detects endogenous
	levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and
	0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Modulator of apoptosis 1 (MAP-1) (MAP1)
	(Paraneoplastic antigen Ma4)
Gene Name	MOAP1 PNMA4
Cellular localization	Cytoplasm, cytosol . Mitochondrion outer
	membrane . Extracellular vesicle membrane . Forms
	virion-like extracellular vesicles that are released
	from cells
Purification	The antibody was affinity-purified from rabbit
	antiserum by affinity-chromatography using
	epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	38kD
Human Gene ID	64112
Human Swiss-Prot Number	Q96BY2
Alternative Names	
Background	modulator of apoptosis 1(MOAP1) Homo sapiens
	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



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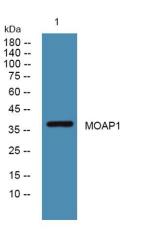
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BAX. When overexpressed, this gene has been shown to mediate caspase-dependent apoptosis. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from A431 cells, primary antibody was diluted at 1:1000, 4° over night





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