

MOAP1 rabbit pAb**Cat#: orb774678 (Manual)**

For research use only. Not intended for diagnostic use.

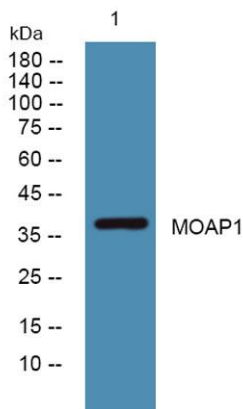
Product Name	MOAP1 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	MOAP1 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 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 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