

Rabbit anti-Human MAP1/MOAP1 Polyclonal Antibody | anti-MOAP1 antibody

Anti-MAP1/MOAP1 Antibody, Rabbit Polyclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA256397	Rabbit	Human	Immunohistochemistry, Western Blot

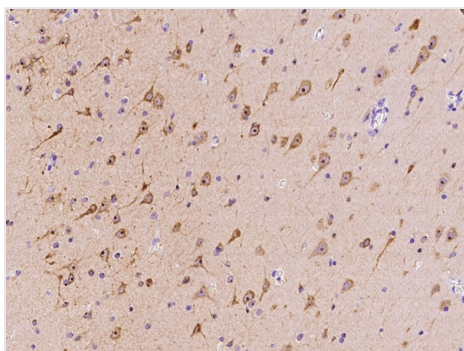
PRODUCT SYNONYMS

MAP1/MOAP1; Polyclonal Antibody; Anti-MAP1/MOAP1 Antibody; Rabbit Polyclonal; MAP1/MOAP1 Antibody; Rabbit PAb; Antigen Affinity Purified; modulator of apoptosis 1; Anti-MAP-1 Antibody; Anti-PNMA4 Antibody; anti-MOAP1 antibody

PRODUCT SPECIFICATIONS

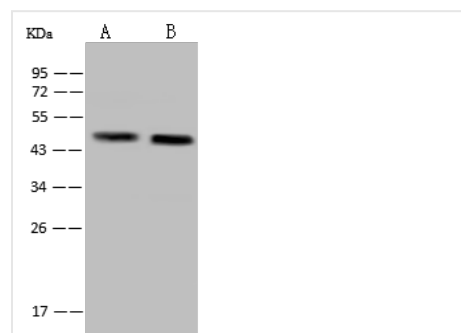
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human MAP1/MOAP1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; PBS, pH7.0 with 0.03% Proclin300
Applicable Applications for anti-MOAP1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	E Coli-derived Human MAP1/MOAP1 fragment
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with E Coli-derived Human MAP1/MOAP1 fragment, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunochemical staining of human MOAP1 in human brain with rabbit polyclonal antibody at 1:100 dilution, formalin-fixed paraffin embedded sections.



WB (Western Blot)

Anti-MOAP1 rabbit polyclonal antibody at 1:500 dilution Lane A: 293 Whole Cell Lysate Lane B: U-251 MG Whole Cell Lysate Lysates/proteins at 30 ug per lane. Secondary Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution. Developed using the ECL technique. Performed under reducing conditions. Predicted band size: 40 kDa Observed band size: 45 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-MOAP1 antibody	MOAP1 (Modulator Of Apoptosis 1) is a Protein Coding gene. The protein encoded by this gene was identified by its interaction with apoptosis regulator BAX protein. The encoded protein belongs to the PNMA family. This protein contains a Bcl-2 homology 3 (BH3)-like motif, which is required for the association with BAX. MOAP1 is widely expressed in the brain, heart, and other tissues. Enforced miR-1228 expression can reduce MOAP1 expression and delay the progression of stress-induced cell apoptosis. The miR-1228 inhibition of cellular apoptosis is significantly attenuated by repressing MOAP1 expression, suggesting the direct interaction between miR-1228 and MOAP1 protein. Among its related pathways are Apoptosis and survival_Regulation of Apoptosis by Mitochondrial Proteins.
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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