

Rabbit AP2M1 Polyclonal Antibody | anti-AP2M1 antibody

AP2M1 Antibody

CATALOG # AAA225111	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry
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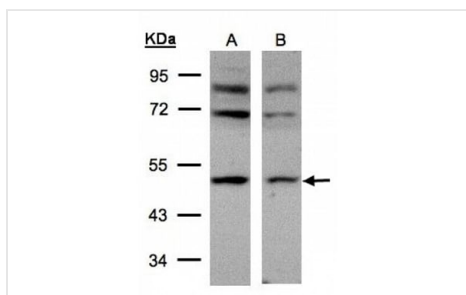
PRODUCT SYNONYMS

AP2M1; Polyclonal Antibody; AP2M1 Antibody; Affinity Purified Rabbit Polyclonal AP2M1 Antibody; Polyclonal AP2M1 antibody; Anti-AP2M1 antibody; clathrin-associated/assembly/adaptor protein medium 1 antibody; AP-2 mu chain antibody; adapter-related protein complex 2 mu subunit antibody; APM1 2 antibody; AP50 antibody; APM1-2 antibody; APM1 2; plasma membrane adaptor AP-2 50 kDa protein antibody; plasma membrane adaptor AP-2 50kDa protein antibody; AP2M1 antibody; CLAPM1 antibody; mu2 antibody; clathrin coat adaptor protein AP50 antibody; adaptor protein complex AP-2 subunit mu antibody; APM1-2; anti-AP2M1 antibody

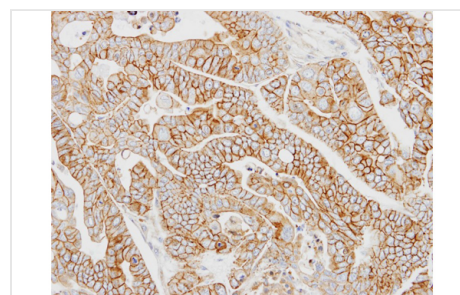
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	0.57 mg/ml (varies by lot)
Sequence Length	403
Applicable Applications for anti-AP2M1 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	AP2M1 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 150 of AP2M1
Cross-Reactivity	Human
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug of whole cell lysate (A:293T; B:HeLa S3) using a 10% SDS PAGE gel and AP2M1 antibody at a dilution of 1:500


IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded N87 xenograft using AP2M1 antibody at a dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-AP2M1 antibody	This gene encodes a subunit of the heterotetrameric coat assembly protein complex 2 (AP2), which belongs to the adaptor complexes medium subunits family. The encoded protein is required for the activity of a vacuolar ATPase, which is responsible for proton pumping occurring in the acidification of endosomes and lysosomes. The encoded protein may also play an important role in regulating the intracellular trafficking and function of CTLA-4 protein.
Product Categories/Family for anti-AP2M1 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	1494135084
Molecular Weight	50 kDa
NCBI Official Full Name	AP2M1

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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/ap2m1-antibody-western-blot-immunohistochemistry-elisa/225111>