

Rabbit anti-Human, Mouse AP1M2 Polyclonal Antibody | anti-AP1M2 antibody

AP1M2 Polyclonal Antibody

CATALOG # AAA311648	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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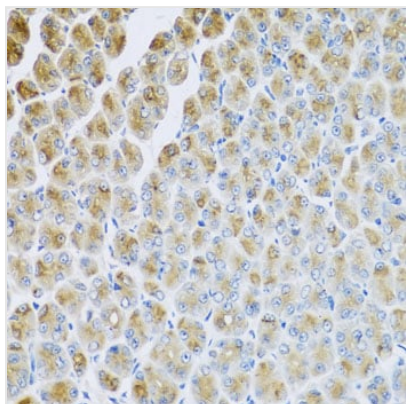
PRODUCT SYNONYMS

AP1M2; Polyclonal Antibody; AP1M2 Polyclonal Antibody; AP1-mu2; HSMU1B; MU-1B; MU1B; mu2; AP-1 complex subunit mu-2; anti-AP1M2 antibody

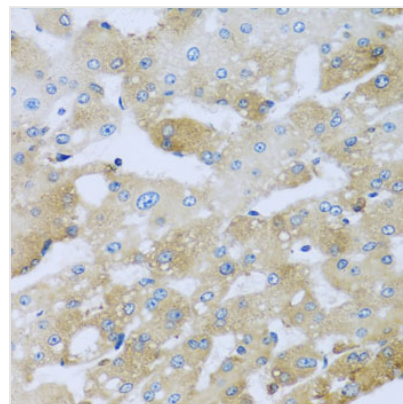
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Applicable Applications for anti-AP1M2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human AP1M2 (NP_005489.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

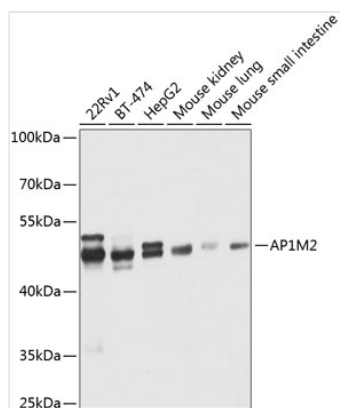
IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AP1M2 antibody.


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded mouse stomach using AP1M2 antibody.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using AP1M2 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-AP1M2 antibody	This gene encodes a subunit of the heterotetrameric adaptor-related protein complex 1 (AP-1), which belongs to the adaptor complexes medium subunits family. This protein is capable of interacting with tyrosine-based sorting signals. Alternative splicing results in multiple transcript variants.
Product Categories/Family for anti-AP1M2 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	9506797
NCBI GeneID	10053
NCBI Accession #	NP_005489.2
NCBI GenBank Nucleotide #	NM_005498.4
UniProt Accession #	Q9Y6Q5; Q9BSI8; B2RDV5
Molecular Weight	48,108 Da
NCBI Official Full Name	AP-1 complex subunit mu-2 isoform 2
NCBI Official Synonym Full Names	adaptor-related protein complex 1, mu 2 subunit
NCBI Official Symbol	AP1M2
NCBI Official Synonym Symbols	mu2; MU1B; MU-1B; HSMU1B; AP1-mu2
NCBI Protein Information	AP-1 complex subunit mu-2; mu-adaptin 2; mu1B-adaptin; HA1 47 kDa subunit 2; AP-mu chain family member mu1B; golgi adaptor AP-1 47 kDa protein; clathrin coat assembly protein AP47 2; clathrin coat associated protein AP47 2; adaptor protein complex AP-1 mu
UniProt Protein Name	AP-1 complex subunit mu-2
UniProt Gene Name	AP1M2
UniProt Entry Name	AP1M2_HUMAN

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/ap1m2-antibody-immunohistochemistry-western-blot-elisa/311648>