

Rabbit anti-Human AP3M2 Polyclonal Antibody | anti-AP3M2 antibody

AP3M2 Antibody

CATALOG # AAA229424	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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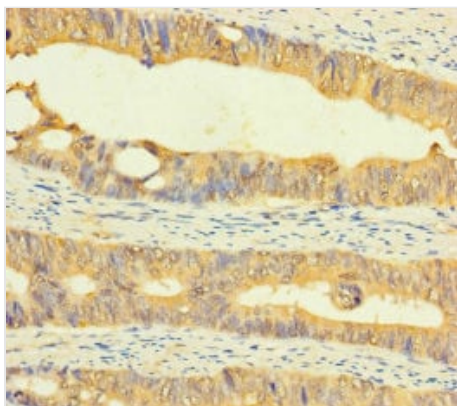
PRODUCT SYNONYMS

AP3M2; Polyclonal Antibody; AP3M2 Antibody; AP-3 complex subunit mu-2; Adaptor-related protein complex 3 subunit mu-2; Clathrin assembly protein assembly protein complex 3 mu-2 medium chain; Clathrin coat assembly protein AP47 homolog 2; Clathrin coat-associated protein AP47 homolog 2; Golgi adaptor AP-1 47 kDa protein homolog 2; HA1 47 kDa subunit homolog 2; Mu3B-adaptin; P47B; anti-AP3M2 antibody

PRODUCT SPECIFICATIONS

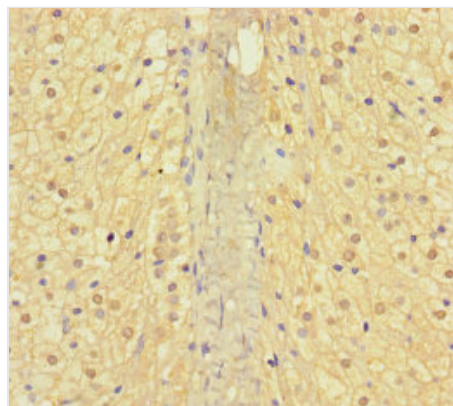
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	273
Applicable Applications for anti-AP3M2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human AP-3 complex subunit mu-2 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-46771 / sc-46770
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human colon cancer using AAA229424 at dilution of 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human adrenal gland tissue using AAA229424 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-AP3M2 antibody	Part of the AP-3 complex, an adaptor-related complex which is not clathrin-associated. The complex is associated with the Golgi region as well as more peripheral structures. It facilitates the budding of vesicles from the Golgi membrane and may be directly involved in trafficking to lysosomes. In concert with the BLOC-1 complex, AP-3 is required to target cargos into vesicles assembled at cell bodies for delivery into neurites and nerve terminals.
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NCBI AND UNIPROT INFORMATION

NCBI GeneID	10947
UniProt Accession #	P53677; Q7Z472; B2RCR0; D3DSY2
Molecular Weight	30,957 Da
NCBI Official Synonym Full Names	adaptor related protein complex 3 mu 2 subunit
NCBI Official Symbol	AP3M2
NCBI Official Synonym Symbols	P47B; AP47B; CLA20
NCBI Protein Information	AP-3 complex subunit mu-2
UniProt Protein Name	AP-3 complex subunit mu-2
UniProt Gene Name	AP3M2
UniProt Entry Name	AP3M2_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://www.aaabiotech.com/polyclonal/ap3m2-antibody-immunohistochemistry-elisa/229424>