

Rabbit anti-Human, Mouse AP3S1 Polyclonal Antibody | anti-AP3S1 antibody

Anti-AP3S1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265272	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot

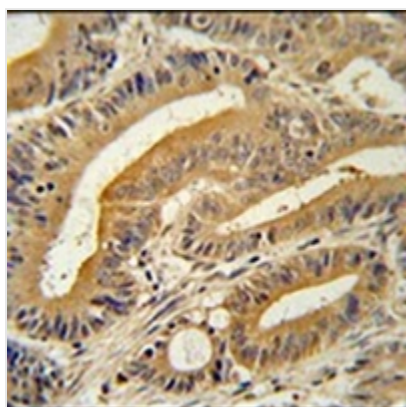
PRODUCT SYNONYMS

AP3S1; Polyclonal Antibody; Anti-AP3S1 Antibody; anti-AP3S1 antibody

PRODUCT SPECIFICATIONS

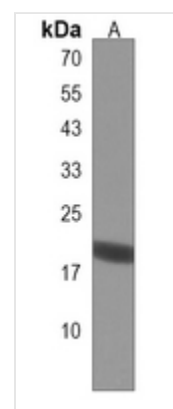
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of AP3S1 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-AP3S1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human AP3S1. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of AP3S1 staining in human colon carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of AP3S1 expression in A2058 (A) whole cell lysates. (Predicted band size: 21 kD; Observed band size: 21 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-AP3S1 antibody	Rabbit polyclonal antibody to AP3S1
Product Categories/Family for anti-AP3S1 antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502861
NCBI GeneID	1176
NCBI Accession #	NP_001275.1
NCBI GenBank Nucleotide #	NM_001284.2
UniProt Accession #	Q92572; Q9DCR2
Molecular Weight	21,732 Da
NCBI Official Full Name	AP-3 complex subunit sigma-1
NCBI Official Synonym Full Names	adaptor-related protein complex 3, sigma 1 subunit
NCBI Official Symbol	AP3S1
NCBI Official Synonym Symbols	CLAPS3; Sigma3A
NCBI Protein Information	AP-3 complex subunit sigma-1; AP-3 complex sigma-3A subunit; AP-3 complex subunit sigma-3A; adapter-related protein complex 3 sigma-1 subunit; adapter-related protein complex 3 subunit sigma-1; adaptor-related protein complex 3 subunit sigma-1; clathrin-a
UniProt Protein Name	AP-3 complex subunit sigma-1
UniProt Gene Name	AP3S1
UniProt Synonym Gene Names	CLAPS3; Sigma3A-adaptin
UniProt Entry Name	AP3S1_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/ap3s1-antibody-immunohistochemistry-western-blot-elisa/265272>