

Rabbit AP2S1 Polyclonal Antibody | anti-AP2S1 antibody

AP2S1 Antibody

CATALOG # AAA305943	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Western Blot
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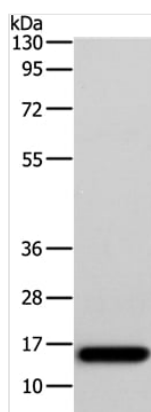
PRODUCT SYNONYMS

AP2S1; Polyclonal Antibody; AP2S1 Antibody; AP17; HHC3; CLAPS2; AP17-DELTA; anti-AP2S1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total AP2S1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	0.9 mg/ml (varies by lot)
Sequence Length	158
Applicable Applications for anti-AP2S1 antibody	WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Full length fusion protein
Target Name	AP2S1
Preparation and Storage	Store at -20 degree C

IMAGES



Application Data

Gel: 15+12%SDS-PAGE Lysates (from left to right): Human fetal muscle tissue Amount of lysate: 40ug per lane Primary antibody: 1/250 dilution Secondary antibody dilution: 1/8000 Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-AP2S1 antibody	One of two major clathrin-associated adaptor complexes, AP-2, is a heterotetramer which is associated with the plasma membrane. This complex is composed of two large chains, a medium chain, and a small chain. This gene encodes the small chain of this complex. Alternative splicing has been observed in this gene and results in two known transcripts.
Product Categories/Family for anti-AP2S1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	666637993
NCBI GeneID	1175
NCBI Accession #	NP_001288005.1
NCBI GenBank Nucleotide #	NM_001301076.1
UniProt Accession #	BC006337; O75977; Q6PK67; B2R4Z4; P53680
Molecular Weight	17kd
NCBI Official Full Name	AP-2 complex subunit sigma isoform 3
NCBI Official Synonym Full Names	adaptor-related protein complex 2, sigma 1 subunit
NCBI Official Symbol	AP2S1
NCBI Official Synonym Symbols	AP17; FBH3; HHC3; FBHOK; CLAPS2
NCBI Protein Information	AP-2 complex subunit sigma
UniProt Protein Name	AP-2 complex subunit sigma
UniProt Gene Name	AP2S1
UniProt Synonym Gene Names	AP17; CLAPS2
UniProt Entry Name	AP2S1_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/ap2s1-antibody-western-blot-elisa/305943>