

Product Name: AP2S1 Rabbit Monoclonal Antibody**Catalog #: AMRe03929**

For research use only.

Summary

Description	Recombinant rabbit monoclonal antibody
Host	Rabbit
Application	WB,IHC,IP
Reactivity	Human, Mouse, Rat
Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Concentration	1mg/ml. The concentration of this product may be batch-dependent.
Storage	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
Shipping	Ice bags
Buffer	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% protective protein.
Purification	Affinity Purification

Application

Dilution Ratio	WB 1:500-1:1000,IHC 1:50-1:100,IP 1:20-1:50
Molecular Weight	Calculated MW:17 kDa;Observed MW: 17 kDa

Antigen Information

Gene Name	AP2S1
Alternative Names	AP17; AP17 delta; Ap2s1; CLAPS2; Sigma2 adaptin
Gene ID	1175
SwissProt ID	P53680
Immunogen	A synthetic peptide of human AP2S1

Background

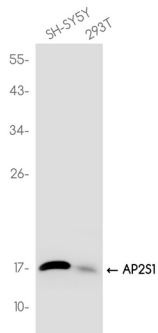
Component of the adaptor protein complex 2 (AP-2). Adaptor protein complexes function in protein Transport via Transport vesicles in different membrane traffic pathways. Adaptor protein complexes are vesicle coat components and appear to be

involved in cargo selection and vesicle formation.

Research Area

Signal Transduction

Image Data



Western blot analysis of AP2S1 in SH-SY5Y ,293T lysates using AP2S1 antibody.