

AP3S2 rabbit monoclonal antibody

Catalog # H00010239-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human AP3S2 peptide using ARM Technology.
Immunogen	A synthetic peptide of human AP3S2 is used for rabbit immunization. Customer or Abnova will decide on the preferred peptide sequence.
Host	Rabbit
Library Construction	Non-fusion antibody library from rabbit spleen (<u>ARM Technology</u>).
Expression	Overexpression vector and transfection into 293H cell line.
Reactivity	Human
Purification	Protein A
Isotype	lgG
Quality Control Testing	Antibody reactive against human AP3S2 peptide by ELISA and mammalian transfected lysate by W estern Blot.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.
Deliverable	Up to three rabbit lgG clones of 100 ug each will be delivered to customer.
Note	 Customer may provide cell or tissue lysate for antibody screening. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, lgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



ELISA

Gene Info — AP3S2	
Entrez GeneID	10239
GeneBank Accession#	<u>AP3S2</u>
Gene Name	AP3S2
Gene Alias	AP3S3, FLJ35955, sigma3b
Gene Description	adaptor-related protein complex 3, sigma 2 subunit
Omim ID	602416
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	adaptor complex sigma3B clathrin-associated/assembly/adaptor protein, small 4, 22-kD

Pathway

Lysosome

Disease

- Carotid Artery Diseases
- Plaque