

SLC25A17 rabbit monoclonal antibody

Catalog # H00010478-K Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human SLC25A17 peptide using ARM Technology.
Immunogen	A synthetic peptide of human SLC25A17 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 SLC25A17 peptide by ELISA and mammalian transfected lysate b y Western 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 — SLC25A17	
Entrez GenelD	10478
GeneBank Accession#	<u>SLC25A17</u>
Gene Name	SLC25A17
Gene Alias	PMP34
Gene Description	solute carrier family 25 (mitochondrial carrier; peroxisomal membrane protein, 34kDa), member 1
Omim ID	606795
Gene Ontology	<u>Hyperlink</u>
Gene Summary	SLC25A17 is a peroxisomal membrane protein that belongs to the family of mitochondrial solute carriers.[supplied by OMIM
Other Designations	peroxisomal membrane protein (34kD) solute carrier family 25 (mitochondrial carrier; peroxisoma I membrane protein, 34kD), member 17