SLC25A23 rabbit monoclonal antibody

Catalog # H00079085-K

Size 100 ug x up to 3

Specification **Product Description** Rabbit monoclonal antibody raised against a human SLC25A23 peptide using ARM Technology. Immunogen A synthetic peptide of human SLC25A23 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 (ARM Technology). Expression Overexpression vector and transfection into 293H cell line. Reactivity Human **Purification** Protein A lsotype lgG **Quality Control Testing** Antibody reactive against human SLC25A23 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 IgG clones of 100 ug each will be delivered to customer. Note 1. Customer may provide cell or tissue lysate for antibody screening. 2. Rabbit monoclonal antibody generated by ARM technology is amenable to antibody engineering in cluding F(ab)₂, IgG, scFv and different Fc and non-Fc conjugates per customer request.

Applications

Western Blot (Transfected lysate)

Protocol Download



• ELISA

Gene Info — SLC25A23	
Entrez GenelD	<u>79085</u>
GeneBank Accession#	<u>SLC25A23</u>
Gene Name	SLC25A23
Gene Alias	APC2, MCSC2, MGC2615, SCaMC-3
Gene Description	solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 23
Omim ID	<u>608746</u>
Gene Ontology	Hyperlink
Gene Summary	0
Other Designations	mitochondrial ATP-Mg/Pi carrier protein mitochondrial Ca2+-dependent solute carrier protein 2 s hort calcium-binding mitochondrial carrier 3 solute carrier family 25, member 23