SRI rabbit monoclonal antibody

Catalog # H00006717-K Siz

Specification

Size 100 ug x up to 3

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Product Description	Rabbit monoclonal antibody raised against a human SRI peptide using ARM Technology.
Immunogen	A synthetic peptide of human SRI 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
lsotype	lgG
Quality Control Testing	Antibody reactive against human SRI peptide by ELISA and mammalian transfected lysate by Weste rn 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	 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 — SRI

Entrez GenelD	<u>6717</u>
GeneBank Accession#	<u>SRI</u>
Gene Name	SRI
Gene Alias	FLJ26259, SCN
Gene Description	sorcin
Omim ID	182520
Gene Ontology	Hyperlink
Other Designations	H_RG167B05.1 calcium binding protein amplified in mutlidrug-resistant cells

Disease

- <u>Cardiovascular Diseases</u>
- Diabetes Mellitus
- Edema