SFRS6 rabbit monoclonal antibody

Catalog # H00006431-K

ocification

Size 100 ug x up to 3

Specification	
Product Description	Rabbit monoclonal antibody raised against a human SFRS6 peptide using ARM Technology.
Immunogen	A synthetic peptide of human SFRS6 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 SFRS6 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 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 — SFRS6 **Entrez GenelD** <u>6431</u> GeneBank Accession# SFRS6 Gene Name SFRS6 **Gene Alias** B52, FLJ08061, MGC5045, SRP55 **Gene Description** splicing factor, arginine/serine-rich 6 **Omim ID** <u>601944</u> **Gene Ontology Hyperlink Gene Summary** The protein encoded by this gene is involved in mRNA splicing and may play a role in the determi nation of alternative splicing. The encoded nuclear protein belongs to the splicing factor SR family and has been shown to bind with and modulate another member of the family, SFRS12. [provided by RefSeq **Other Designations** OTTHUMP00000031020 arginine/serine-rich splicing factor 6 pre-mRNA splicing factor SRP55 s plicing factor, arginine/serine-rich, 55 kDa

Disease

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