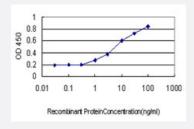


SFRS6 monoclonal antibody (M01), clone 6A10

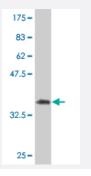
Catalog # H00006431-M01 Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SFRS6 is approximately 1ng/ml as a capture antibody.



Western Blot detection against Immunogen (33.99 KDa).

Specification	
Product Description	Mouse monoclonal antibody raised against a partial recombinant SFRS6.
Immunogen	SFRS6 (NP_006266, 1 a.a. ~ 75 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MPRVYIGRLSYNVREKDIQRFFSGYGRLLEVDLKNGYGFVEFEDSRDADDAVYELNGKELCGERV IVEHARGPRR
Host	Mouse
Reactivity	Human



Product Information

Interspecies Antigen Sequence	Mouse (97); Rat (97)
Isotype	lgG3 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (33.99 KDa).
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

• Western Blot (Recombinant protein)

Protocol Download

Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SFRS6 is approximately 1ng/ml as a capture antibody.

Protocol Download

ELISA

Gene Info — SFRS6	
Entrez GeneID	<u>6431</u>
GeneBank Accession#	NM_006275
Protein Accession#	NP_006266
Gene Name	SFRS6
Gene Alias	B52, FLJ08061, MGC5045, SRP55
Gene Description	splicing factor, arginine/serine-rich 6
Omim ID	601944
Gene Ontology	<u>Hyperlink</u>



Product Information

Gene Summary	The protein encoded by this gene is involved in mRNA splicing and may play a role in the determination 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

- Cardiovascular Diseases
- Diabetes Mellitus
- Edema