

SFRS10 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant SFRS10.****Catalog # AT3844a****Specification**

SFRS10 Antibody (monoclonal) (M01) - Product Information

Application	WB, E
Primary Accession	P62995
Other Accession	NM_004593
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	33666

SFRS10 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 6434**Other Names**

Transformer-2 protein homolog beta, TRA-2 beta, TRA2-beta, hTRA2-beta, Splicing factor, arginine/serine-rich 10, Transformer-2 protein homolog B, TRA2B, SFRS10

Target/Specificity

SFRS10 (NP_004584, 120 a.a. ~ 199 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

SFRS10 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

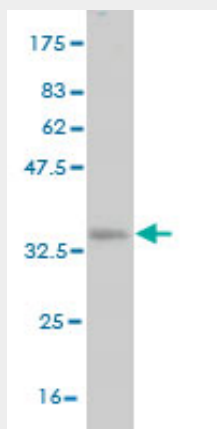
SFRS10 Antibody (monoclonal) (M01) - Protocols

Provided below are standard protocols that you may find useful for product applications.

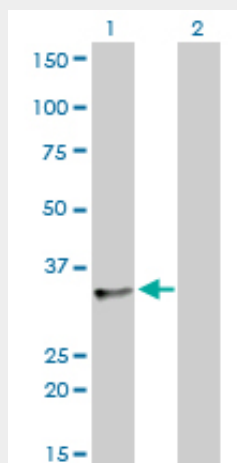
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SFRS10 Antibody (monoclonal) (M01) - Images



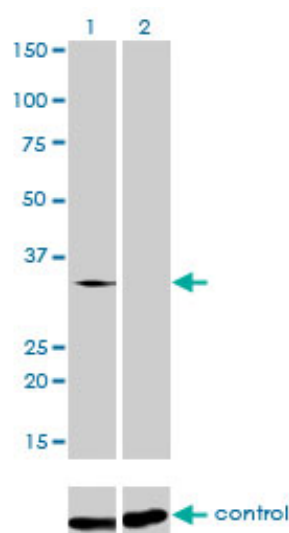
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (34.54 KDa) .



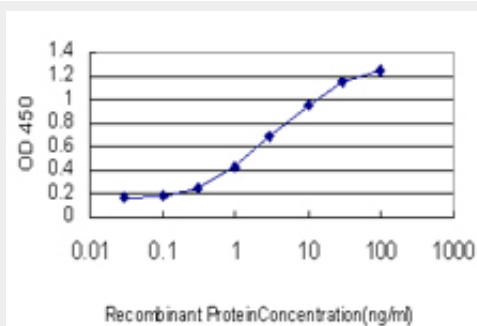
Western Blot analysis of SFRS10 expression in transfected 293T cell line by SFRS10 monoclonal antibody (M01), clone 7A1.

Lane 1: SFRS10 transfected lysate (33.7 KDa).

Lane 2: Non-transfected lysate.



Western blot analysis of SFRS10 over-expressed 293 cell line, cotransfected with SFRS10 Validated Chimera RNAi (Cat # AT3844a)



Detection limit for recombinant GST tagged SFRS10 is approximately 0.1ng/ml as a capture antibody.

SFRS10 Antibody (monoclonal) (M01) - References

1. Multiple therapeutic effects of valproic acid in spinal muscular atrophy model mice. Tsai LK, Tsai MS, Ting CH, Li H. J Mol Med. 2008 Nov;86(11):1243-54. Epub 2008 Jul 23.