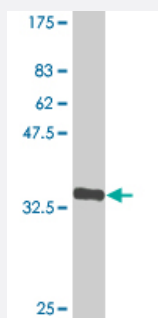


MSI2 monoclonal antibody (M19), clone 1F2

Catalog # H00124540-M19

Size 100 ug

Applications



Western Blot detection against Immunogen (35.35 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant MSI2.
Immunogen	MSI2 (NP_620412, 1 a.a. ~ 85 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEANGSQGTSGSANDSQHDPGKMFIGGLSWQTSPDSL RDYFSKFGEIRECMVMRDPTTKRSRG FGFVTFADPASVDKVLGQPHHE
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94)
Isotype	IgG2b Lambda
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (35.35 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](#)

- ELISA

Gene Info — MSI2

Entrez GeneID [124540](#)

GeneBank Accession# [NM_138962](#)

Protein Accession# [NP_620412](#)

Gene Name MSI2

Gene Alias FLJ36569, MGC3245, MSI2H

Gene Description musashi homolog 2 (Drosophila)

Omim ID [607897](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene encodes a protein containing two conserved tandem RNA recognition motifs. Similar proteins in other species function as RNA-binding proteins and play central roles in posttranscriptional gene regulation. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]

Other Designations musashi 2

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Tobacco Use Disorder](#)