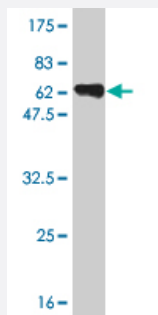


MSI2 monoclonal antibody (M13), clone 3D8

Catalog # H00124540-M13

Size 100 ug

Applications



Western Blot detection against Immunogen (61.82 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant MSI2.
Immunogen	MSI2 (AAH01526, 1 a.a. ~ 328 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEANGSQGTSGSANDSQHDPGKMFIGGLSWQTSPDSLRYFSKFGEIRECMVMRDPTTKRSRG FGFVTFADPASVDKVLGQPHHELDSTIDPKVAFPRRAQPKMVRTKKIFVGGLSANTVVEDVKQ YFEQFGKVEDAMLMFDKTTNRHRGFGFVTFENEDVVEKVCEIHFHEINNMVECKKAQPKVEMF PPGTRGRARGLPYTMDAFMLGMGMLGYPNFVATYGRGYPGFAPSYGYQFPGFPAAYGPVAAA AVAAARGSGSNPARPGGFPGANSPGPVADLYGPASQDSGVGNYSAAASPQPGSGFGHGIAGPLI ATAFTNGYH
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (61.82 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
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GeneBank Accession#	BC001526
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Protein Accession#	AAH01526
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Gene Name	MSI2
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Gene Alias	FLJ36569, MGC3245, MSI2H
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Gene Description	musashi homolog 2 (Drosophila)
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Omim ID	607897
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Gene Ontology	Hyperlink
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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]
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Other Designations	musashi 2
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Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)

- [Tobacco Use Disorder](#)