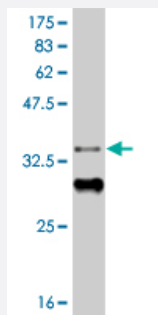


HIC1 monoclonal antibody (M05), clone 1F2

Catalog # H00003090-M05

Size 100 ug

Applications



Western Blot detection against Immunogen (34.32 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant HIC1.
Immunogen	HIC1 (NP_006488.2, 627 a.a. ~ 705 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	PEGVFAVARLTAEQLSLKQQDKAAAAELLAQTTHFLHDPKVALESPLYPLAKFTAELGLSPDKAAE VLSQGAHLAAGPDG
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (100)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (34.32 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 — HIC1

Entrez GeneID	3090
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GeneBank Accession#	NM_006497
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Protein Accession#	NP_006488.2
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Gene Name	HIC1
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Gene Alias	ZBTB29, hic-1
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Gene Description	hypermethylated in cancer 1
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Omim ID	603825
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Gene Ontology	Hyperlink
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Other Designations	-
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Disease

- [Cleft Lip](#)
- [Cleft Palate](#)
- [Colorectal Neoplasms](#)
- [Microsatellite Instability](#)