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Datasheet

MSI1 monoclonal antibody (M12), clone 4C7

Catalog Number: H00004440-M12

Regulation Status: For research use only (RUO)

Product Description: Mouse monoclonal antibody raised against a full length recombinant MSI1.

Clone Name: 4C7

Immunogen: MSI1 (NP_002433, 190 a.a. ~ 273 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence:
MSPTGSARGRSRVMPYGMDAFMLGIGMLGYPGFQAT
TYASRSYTGLAPGYTYQFPEFRVERTPLPSAPVLPELT
AIPLTAYGPM

Host: Mouse

Reactivity: Human

Applications: ELISA, IHC-P, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Isotype: IgG2a Kappa

Storage Buffer: In 1x PBS, pH 7.4

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

Entrez GeneID: 4440

Gene Symbol: MSI1

Gene Alias: -

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. Expression of this gene has been correlated with the grade of the malignancy and proliferative activity in gliomas and melanomas. A pseudogene for this gene is located on chromosome 11q13. [provided by RefSeq]