

For Research Use Only **Product Datasheet**

Musashi 1/Msi1 Rabbit pAb

db1864 Package: 20μL 50μL 100μL

Product Name: Musashi 1/Msi1 Rabbit pAb

Cat.No.: db1864 Synonyms : MSI1

Application: WB, IHC, ICC/IF, FC

Reactivity : Human

Host species : Rabbit

Background 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, Jul 2008]

Immunogen A synthetic peptide of human Musashi 1/Msi1

Gene ID 4440

Swiss Prot 043347

Synonyms MSI1

Reactivity Human

Application WB, IHC, ICC/IF, FC

Recommended dilution WB: 1:1000

IHC: 1:20-1:50 ICC/IF: 1:50-1:100

ICC/IF: 1:50-1:100

FC: 1:20

Calculated MW 39 kDa

Observed MW 39 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated



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Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.