

Anti-RBMS1 antibody



Description Unconjugated Rabbit polyclonal to RBMS1

Model STJ193093

Host Rabbit

Reactivity Human, Mouse, Rat

Applications ELISA, WB

Gene ID <u>5937</u>

Gene Symbol RBMS1

Dilution range WB 1:500-2000 ELISA 1:5000-20000

Specificity RBMS1 Polyclonal Antibody detects endogenous levels of protein.

Tissue Specificity Highest amounts are found in placenta, lung and heart.

Purification RBMS1 antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name RNA-binding motif, single-stranded-interacting protein 1 Single-stranded

DNA-binding protein MSSP-1 Suppressor of CDC2 with RNA-binding motif

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Molecular Weight 44 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid form in PBS containing 50% glycerol, and 0.02% sodium azide.

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:9907OMIM:602310</u>

Alternative Names RNA-binding motif, single-stranded-interacting protein 1 Single-stranded

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Function Single-stranded DNA binding protein that interacts with the region upstream

of the MYC gene. Binds specifically to the DNA sequence motif 5'-

[AT]CT[AT][AT]T-3'. Probably has a role in DNA replication.

Cellular Localization Nucleus.

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