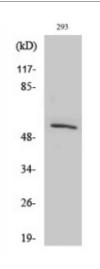


Anti-SRp75 antibody





Description Rabbit polyclonal to SRp75.

Model STJ95786

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IHC, WB

Immunogen Synthesized peptide derived from human SRp75

Immunogen Region 80-160 aa, Internal

Gene ID <u>6429</u>

Gene Symbol SRSF4

Dilution range WB 1:500-1:2000IHC 1:100-1:300ELISA 1:20000

Specificity SRp75 Polyclonal Antibody detects endogenous levels of SRp75 protein.

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

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name Serine/arginine-rich splicing factor 4 Pre-mRNA-splicing factor SRP75

SRP001LB Splicing factor, arginine/serine-rich 4

Molecular Weight 57 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA 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:10786OMIM:601940</u>

Alternative Names Serine/arginine-rich splicing factor 4 Pre-mRNA-splicing factor SRP75

SRP001LB Splicing factor, arginine/serine-rich 4

Function Plays a role in alternative splice site selection during pre-mRNA splicing.

Represses the splicing of MAPT/Tau exon 10.

Cellular Localization Nucleus speckle

Post-translational Extensively phosphorylated on serine residues in the RS domain.

Modifications

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