Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Splicing factor 1 (Phospho-Ser82) Antibody

Catalog Number: A0572

Reactivity: Human, Mouse, Monkey **Applications:** WB, IHC-p, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Phospho Specific

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human SF1 around the phosphorylation site of Ser82. AA range:48-97

Concentration: 1 mg/ml

Gene Name: SF1

Protein Name: Splicing factor 1

Other Name: SF1; ZFM1; ZNF162; Splicing factor 1; Mammalian branch point-binding

protein; BBP; mBBP; Transcription factor ZFM1; Zinc finger gene in

MEN1 locus; Zinc finger protein 162

Human Swiss Prot No.: Q15637

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: Phospho-Splicing factor 1 (S82) Polyclonal Antibody detects endogenous

levels of Splicing factor 1 protein only when phosphorylated at S82.

Storage and Stability: -20°C/1 year