

Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: SR-1B Antibody

Catalog Number: G002

Reactivity: Human, Mouse, Rat **Applications:** WB, IF/ICC, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/40000. Not yet tested in other applications.

Modification: Unmodified/Total

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 HTR1B. AA range:261-310

Concentration: 1 mg/ml

Gene Name: HTR1B

Protein Name: 5-hydroxytryptamine receptor 1B

Other Name: HTR1B; HTR1DB; 5-hydroxytryptamine receptor 1B; 5-HT-1B; 5-HT1B;

S12; Serotonin 1D beta receptor; 5-HT-1D-beta; Serotonin receptor 1B

Human Swiss Prot No.: P28222

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

azide.

Specificity: SR-1B Polyclonal Antibody detects endogenous levels of SR-1B protein.

Storage and Stability: -20°C/1 year