Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: GABAA Rβ1 Antibody

Catalog Number: B0011

Reactivity: Human, Mouse, Rat

Applications: IHC-p, IF(paraffin section), WB, ELISA

Dilutions: WB 1:500-2000 Immunohistochemistry: 1/100 - 1/300. 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 GABA-RB. AA range:401-450

Concentration: 1 mg/ml

Gene Name: GABRB1

Protein Name: Gamma-aminobutyric acid receptor subunit beta-1

Other Name: GABRB1; Gamma-aminobutyric acid receptor subunit beta-1; GABA(A)

receptor subunit beta-1

Human Swiss Prot No.: P18505

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

azide.

Specificity: GABAA Rβ1 Polyclonal Antibody detects endogenous levels of GABAA

Rβ1 protein.

Storage and Stability: -20°C/1 year