Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: AChRβ1 Antibody

Catalog Number: C14225

Reactivity: Human, Mouse, Rat

Applications: WB, ELISA

Dilutions: Western Blot: 1/500 - 1/2000. ELISA: 1/5000. 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 CHRNB1. AA range:41-90

Concentration: 1 mg/ml

Gene Name: CHRNB1

Protein Name: Acetylcholine receptor subunit beta

Other Name: CHRNB1; ACHRB; CHRNB; Acetylcholine receptor subunit beta

Human Swiss Prot No.: P11230

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

azide.

Specificity: AChRβ1 Polyclonal Antibody detects endogenous levels of AChRβ1

protein.

Storage and Stability: -20°C/1 year