Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: Amyloid-β Antibody

Catalog Number: C30857

Reactivity: Human, Rat, Mouse

Applications: WB, ELISA

Dilutions: WB 1:500-2000, ELISA 1:10000-20000

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: Synthesized peptide derived from Amyloid-β at AA range: 631-680

Concentration: 1 mg/ml

Gene Name: APP

Protein Name: Amyloid beta A4 protein, Amyloid-β, Aβ

Other Name: Amyloid beta A4 protein (ABPP) (APPI) (APPI) (Alzheimer disease

amyloid protein) (Cerebral vascular amyloid peptide) (CVAP) (PreA4) (Protease nexin-II) (PN-II) [Cleaved into: N-APP; Soluble APP-alpha (S-

APP-alpha); Soluble APP-beta (S-APP-beta); C99; Beta-

Human Swiss Prot No.: P05067

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

azide.

Specificity: Amyloid-β Polyclonal Antibody detects endogenous levels of Amyloid-β

Storage and Stability: -20°C/1 year