

Product Data Sheet

Anti-Beta Amyloid Antibody (Capture)

Catalog # Source Reactivity Applications

CAP1112-C Mouse Human SE

Description Mouse monoclonal capture antibody to Beta Amyloid

Immunogen Recombinant protein of human Beta Amyloid

Purification The antibody was purified by Protein A/G affinity chromatography.

Specificity Recognizes native and recombinant human Beta Amyloid protein

Clonality Monoclonal

Conjugation

Form Mouse IgG2a. Liquid in 0.01M Phosphate Buffered Saline, pH 7.2, 0.09% Sodium

Azide.

Dilution

Gene Symbol APP

Alternative Names A4; AD1; Amyloid beta A4 protein; ABPP; APPI; APP; Alzheimer disease amyloid

protein; Cerebral vascular amyloid peptide; CVAP; PreA4; Protease nexin-II; PN-II

Entrez Gene 351

SwissProt P05067

Directions for Use Recommmended pair for sandwich immunoassay - Detection: CAP1112-D

Storage/Stability Shipped at 4° C. Upon delivery aliquot and store at -20° C for 1 year. Avoid

freeze/thaw cycles.

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, ChIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb-Rabbit, S- Sheep, Z- Zebrafish

COHESION BIOSCIENCES LIMITED

WEB ORDER SUPPORT CUSTOM
www.cohesionbio.com order@cohesionbio.com techsupport@cohesionbio.com custom@cohesionbio.com