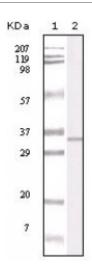
Anti-APP antibody



Description

4

Mouse monoclonal to APP.

Model STJ97844

Host Mouse

Reactivity Human

Applications ELISA, IHC, WB

Immunogen Purified recombinant fragment of APP expressed in E. Coli.

Gene ID <u>351</u>

Gene Symbol APP

Dilution range WB 1:500-1:2000IHC 1:200-1:1000ELISA 1:10000

Specificity APP Monoclonal Antibody detects endogenous levels of APP protein.

Tissue Specificity Expressed in all fetal tissues examined with highest levels in brain, kidney,

heart and spleen. Weak expression in liver. In adult brain, highest expression found in the frontal lobe of the cortex and in the anterior perisylvian cortex-opercular gyri. Moderate expression in the cerebellar cortex, the posterior perisylvian cortex-opercular gyri and the temporal associated cortex. Weak expression found in the striate, extra-striate and motor cortices. Expressed in

cerebrospinal fluid, and plasma. Isoform APP

Purification Affinity purification

Clone ID 1B11F3

Note For Research Use Only (RUO).

Protein Name Amyloid-beta A4 protein ABPP APPI APP Alzheimer disease amyloid

protein Amyloid precursor protein Amyloid-beta precursor protein Cerebral vascular amyloid peptide CVAP PreA4 Protease nexin-II