

Anti-APP (18) Rabbit IgG Affinity Purify

Polyclonal Antibody

Cat.NO.: PA01054

3th Edition

Description: Amyloid precursor protein (APP) is precursor protein of Amyloid ? which is major constituent of senile plaque in Alzheimer's disease. It is known that there are three major isoforms, APP695, APP751 and APP770, and are generated from alternative splicing of common precursor mRNA.

Antigen:Synthetic peptide of a part of Human APP (LEVPTDGNAGLLAEPQIAMFC).

Form: Lyophilized product from 1% BSA in PBS containing 0.05% NaN3.

How to use:1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 - 8°C; Solution, 2 years at -20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Reacts with Human, Mouse and Rat. Cross-reacts with sAPP? and sAPP?.