

Amyloid Beta (N) A? Anti-Human Rabbit IgG Affinity Purify

Polyclonal Antibody

Cat.NO.: PA01047

3th Edition

Description: Alzheimer's Disease (AD) is characterized by the presence of extracellular plaques and intracellular neurofibrillary tangles (NFTs) in the brain. The major protein component of these plaques is beta amyloid peptide (A?), a 40 to 43 amino acid peptide cleaved from amyloid precursor protein by ?-secretase and a putative? secretase.

Antigen: Synthetic peptide for N-terminal of Human Amyloid Beta A?.

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: React with all of Human Amyloid ?[1-40], [1-42] and [1-43].