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Amyloid Beta (1-40) A Anti-Human Rabbit IgG Affinity Purify

多克隆抗体

产品货号: PA01041

第三版

描述: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. Increased release of the 'longer forms' of A peptide, A 42 or A 43, which have a greater tendency to aggregate than A 40, occurs in individuals expressing certain genetic mutations, expressing certain ApoE alles, or may involve other, still undiscovered, factors, Many researchers theorize that it is this increased release of A 42/A 43 which leads to the abnormal deposition of A and the associated neurotoxicity in the brains of affected individuals.

抗原:Synthetic peptide for C-terminal of Human Amyloid (1-40) (MVGGVV).

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

如何使用:加1ml超纯水重溶

稳定性: -20°C保存条件下,冻干粉,保质期为五年;液体,保质期为两年。

稀释液:PBS (pH7.4) , 1% BSA

应用:WB1~5μg/ml.

特异性:Human Amyloid Beta (1-40) A specific. Not cross-react with human Amyloid Beta A (1-42) or (1-43).

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