

本公司提供的电子版本说明书仅供参考,实验请以收到的纸质手册为准。

Amyloid Beta (1-42) A Anti-Human Rabbit IgG Affinity Purify

多克隆抗体

产品货号: PA01043

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 components of these plaques are beta amyloid peptide (A), 40, 42 or 43 amino acid residues peptide cleaved from amyloid precursor protein by -secretase and -secretase. Increased release of A 42 or A 43, which have a greater tendency to aggregate than A 40, occurs in individuals expressing certain genetic mutations ApoE alleles or may involve other undiscovered factors. Many researchers theorize that increased release of A 42/A 43 leads to the abnormal deposition of A and the associated neurotoxicity in the brains of affected individuals.

抗原:Synthetic peptide of a C-terminal part of Human Amyloid 42.

配方:Lyophilized product in PBS containing 1 % BSA and 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 A 42 specific. Not cross-react with Human Amyloid Beta A 40 or 43.