

**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% NaN<sub>3</sub>.

**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].