

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## AMYLOID PRECURSOR PROTEIN RABBIT MAB

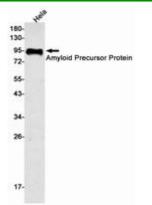
Cat.#: N261766

**Product Name:** Anti-Amyloid Precursor Protein Rabbit Monoclonal Antibody **Synonyms:** APP; A4; ADI; Amyloid beta A4 protein; ABPP; APPI; APP; Alzheimer disease amyloid protein; Cerebral vascular amyloid peptide; CVAP; PreA4; Protease nexin-II; PN-II **UNIPROT ID:** P05067 **Background:** APP a cell surface receptor that influences neurite growth, neuronal adhesion and axonogenesis. Cleaved by secretases to form a number of peptides, some of which bind to the acetyltransferase complex Fe65/TIP60 to promote transcriptional activation. Immunogen: A synthetic peptide of human Amyloid Precursor Protein Applications: WB,IP **Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20 Host Species: Rabbit **Clonality:** Rabbit Monoclonal **Clone ID:** R01-9E9 MW: Calculated MW: 87 kDa; Observed MW: 100 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human Conjugation: Unconjugated Modification: Unmodified **Constituents:** PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Neuroscience Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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Western blot analysis of Amyloid Precursor Protein in Hela lysates using Amyloid Precursor Protein antibody.