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NAE1 Polyclonal Antibody

Cat #: G-AB-10454

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
The protein encoded by this gene binds to the beta-amyloid precursor protein. Beta-amyloid precursor protein is a cell surface protein with signal-transducing properties, and it is thought to play a role in the pathogenesis of Alzheimer's disease. In addition, the encoded protein can form a heterodimer with UBE1C and bind and activate NEDD8, a ubiquitin-like protein. This protein is required for cell cycle progression through the S/M checkpoint. Three transcript variants encoding different isoforms have been found for this gene.

Gene ID: 8883

Accession #:

Immunogen: Recombinant fusion protein of human NAE1 (NP_003896.1).

Conjugation: Unconjugated

Swissprot: Q13564

Calculated Molecular Weight: 50 kDa/59 kDa/60 kDa

Observed Molecular Weight: 60 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB

Dilution: WB 1:1000-1:4000

Storage: Store at -20°C. Avoid freeze / thaw cycles.