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Phospho-APP-668

Reactivity: Human

Tested applications:WB

Recommended Dilution: WB 1:500 - 1:2000

Observed MW:Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding 668 of human APP

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Concentration:

bio

Synonym:

AAA; AD1; PN2; ABPP; APPI; CVAP; ABETA; PN-II; CTFgamma;

Background:

This gene encodes a cell surface receptor and transmembrane precursor protein that is cleaved by secretases to form a number of peptides. Some of these peptides are secreted and can bind to the acetyltransferase complex APBB1/TIP60 to promote transcriptional activation, while others form the protein basis of the amyloid plaques found in the brains of patients with Alzheimer disease. Mutations in this gene have been implicated in autosomal dominant Alzheimer disease and cerebroarterial amyloidosis (cerebral amyloid angiopathy). Multiple transcript variants encoding several different isoforms have been found for this gene.

To place an order, please Click HERE.

Catalog #:AP0200

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:351 Isotype:IgG

Swiss Prot:P05067

Purity: Affinity purification

For research use only.





