

A17784

Leader in Biomolecular Solutions for Life Science



APH1B Rabbit pAb

Catalog No.: A17784

Basic Information

Observed MW

Refer to figures

Calculated MW

28kDa

Category

Polyclonal Antibody

Applications

WB, ELISA

Cross-Reactivity

Human, Mouse

Background

This gene encodes a multi-pass transmembrane protein that is a functional component of the gamma-secretase complex, which also contains presenilin and nicastrin. This protein represents a stabilizing cofactor for the presenilin holoprotein in the complex. The gamma-secretase complex catalyzes the cleavage of integral proteins such as notch receptors and beta-amyloid precursor protein.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

83464

Swiss Prot

Q8WW43

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 100 to the C-terminus of human APH1B (NP_112591.2).

Synonyms

PSFL; APH-1B; PRO1328; TAAV688; aph-1beta; APH1B

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

Affinity purification

Storage

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

Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH 7.3.