

PSENEN Antibody, Biotin conjugated



PACO63506

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:**Protein Background:**

Essential subunit of the gamma-secretase complex, an endoprotease complex that catalyzes the intramembrane cleavage of integral membrane proteins such as Notch receptors and APP (beta-amyloid precursor protein). The gamma-secretase complex plays a role in Notch and Wnt signaling cascades and regulation of downstream processes via its role in processing key regulatory proteins, and by regulating cytosolic CTNNB1 levels (Probable). PSENEN modulates both endoproteolysis of presenilin and gamma-secretase activity.

Gene ID:

PSENEN

Uniprot

Q9NZ42

Synonyms:

Gamma-secretase subunit PEN-2 (Presenilin enhancer protein 2), PSENEN, PEN2

Immunogen:

Peptide sequence from Human Gamma-secretase subunit PEN-2 protein (39-57AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product Images

N/A

N/A