CPNE1 Antibody, Biotin conjugated



PACO63486

Rabbit

Isotype:

Product Information

Size: Protein Background:

50ul Calcium-dependent phospholipid-binding protein that plays a role in calcium-mediated

Reactivity:

intracellular processes. Involved in the TNF-alpha receptor signaling pathway in a calcium-dependent manner. Exhibits calcium-dependent phospholipid binding properties. Plays a role in neuronal progenitor cell differentiation; induces neurite

outgrowth via a AKT-dependent signaling cascade and calcium-independent manner.

Source: May recruit target proteins to the cell membrane in a calcium-dependent manner. May function in membrane trafficking. Involved in TNF-alpha-induced NF-kappa-B

transcriptional repression by inducing endoprotease processing of the transcription factor NF-kappa-B p65/RELA subunit. Also induces endoprotease processing of NF-

kappa-B p50/NFKB1, p52/NFKB2, RELB and REL.

lgG **Gene ID:**

Applications:

ELISA Uniprot

Recommended dilutions: Q99829

Immunogen:

Storage:

Synonyms:

Copine-1 (Chromobindin 17) (Copine I), CPNE1, CPN1

Recombinant Human Copine-1 protein (326-537AA).

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

Product	Images
---------	---------------

N/A N/A