## **CPNE1 Antibody, HRP conjugated**



## PACO63484

Reactivity:

Human

Isotype:

**Recommended dilutions:** 

## **Product Information**

Size: Protein Background:

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

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

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

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

Q99829

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

Immunogen:

Synonyms:

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

Storage:

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

Product	<b>Images</b>
---------	---------------

N/A N/A