

PACS2 Antibody, Biotin conjugated



PACO57911

Product Information

Size:

50ug

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA

Recommended dilutions:

Protein Background:

Multifunctional sorting protein that controls the endoplasmic reticulum (ER)-mitochondria communication, including the apposition of mitochondria with the ER and ER homeostasis. In addition, in response to apoptic inducer, translocates BIB to mitochondria, which initiates a sequence of events including the formation of mitochondrial truncated BID, the release of cytochrome c, the activation of caspase-3 thereby causing cell death. May also be involved in ion channel trafficking, directing acid, c cluster-containing ion channels to distinct subcellular compartments.

Gene ID:

PACS2

Uniprot

Q86VP3

Synonyms:

Phosphofurin acid, c cluster sorting protein 2 (PACS-2) (PACS1-like protein), PACS2, KIAA0602 PACS1L

Immunogen:

Recombinant Human Phosphofurin acid, c cluster sorting protein 2 protein (268-465AA).

Storage:

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

Product Images

N/A

N/A