

Phospho-PRKD1-S738

Reactivity:Human Mouse Rat

Tested applications:WB IF

Recommended Dilution:WB 1:500 - 1:2000 IF 1:100 - 1:200

Calculated MW:115kDa

Observed MW:Refer to Figures

Immunogen:

A phospho specific peptide corresponding to residues surrounding S738 of human PRKD1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Concentration:

q

Synonym:

PKD; PKCM; PRKCM; PKC-MU;

Catalog #:AP0151

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5587

Isotype:IgG

Swiss Prot:Q15139

Purity:Affinity purification

For research use only.

Background:

PRKD1 is a serine/threonine kinase that regulates a variety of cellular functions, including membrane receptor signaling, transport at the Golgi, protection from oxidative stress at the mitochondria, gene transcription, and regulation of cell shape, motility, and adhesion (summary by Eiseler et al., 2009

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