

Phospho-PKC mu/PKD (Ser738/Ser742) Rabbit pAb

db23134

Package : 20µL 50µL 100µL

Product Name : Phospho-PKC mu/PKD (Ser738/Ser742) Rabbit pAb**Cat.No.:** db23134**Synonyms** : PKD; PKCM; CHDED; PRKCM; PKC-MU**Application** : WB, IP**Reactivity** : Human**Host species** : Rabbit**Background**

The protein encoded by this gene is a serine/threonine protein kinase involved in many cellular processes, including Golgi body membrane integrity and transport, cell migration and differentiation, MAPK8/JNK1 and Ras pathway signaling, MAPK1/3 (ERK1/2) pathway signaling, cell survival, and regulation of cell shape and adhesion. [provided by RefSeq, Jan 2017]

Immunogen

A synthetic phosphopeptide corresponding to residues surrounding Ser738/Ser742 of human PKC mu/PKD

Gene ID

5587

Swiss Prot

Q15139

Synonyms

PKD; PKCM; CHDED; PRKCM; PKC-MU

Reactivity

Human

Application

WB, IP

Recommended dilution

WB: 1:1000

IP: 1:20

Calculated MW

102 kDa

Observed MW

102 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.

