

Recombinant

DGRmAb®

DGKZ (DGR19512) Rabbit mAb

db14577

Package : 10µL 20µL 50µL 100µL

Product Name : DGKZ (DGR19512) Rabbit mAb**Cat.No.:** db14577**Synonyms :** DAGK5; DAGK6; DGK-ZETA; hDGKzeta**Application :** WB, IHC-P, FC, IP**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**Background**

The protein encoded by this gene belongs to the eukaryotic diacylglycerol kinase family. It may attenuate protein kinase C activity by regulating diacylglycerol levels in intracellular signaling cascade and signal transduction. Alternative splicing occurs at this locus and multiple transcript variants encoding distinct isoforms have been identified. [provided by RefSeq, Nov 2010]

Immunogen

Recombinant protein of human DGKZ/DGK-zeta

Gene ID

8525

Swiss Prot

Q13574

Synonyms

DAGK5; DAGK6; DGK-ZETA; hDGKzeta

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P, FC, IP

Recommended dilution

WB: 1:1000

IHC-P: 1:500-1:2000

FC: 1:200-1:500

IP: 1:20-1:50

Calculated MW

104 kDa

Observed MW

124,114 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR19512

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.