Leader in Biomolecular Solutions for Life Science



Catalog No.: A22127 Recombinant



Basic Information

Observed MW 80kDa

Calculated MW 83kDa

Category Primary antibody

Applications ELISA,WB

Cross-Reactivity Human, Mouse, Rat

CloneNo number ARC55777

Recommended Dilutions

1:1000 - 1:5000

Background

The protein encoded by this gene belongs to the eukaryotic diacylglycerol kinase family. It acts as a modulator that competes with protein kinase C for the second messenger diacylglycerol in intracellular signaling pathways. It also plays an important role in the resynthesis of phosphatidylinositols and phosphorylating diacylglycerol to phosphatidic acid. Several transcript variants encoding different isoforms have been identified for this gene.

Immunogen Information

WB

Gene ID 1606

Swiss Prot P23743

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 1-200 of human DGKA (NP_001336.2).

Synonyms

DAGK; DAGK1; DGK-alpha; DGKA

Contact	
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400-999-6126 <u>cn.market@abclonal.com.cn</u> <u>www.abclonal.com.cn</u>

Product Information

Source Rabbit **Isotype** IgG **Purification** Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

