

DGK kappa polyclonal antibody

Catalog: BS30943

Host: Rabbit

Reactivity: Human, Rat

BackGround:

Diacylglycerol kinase that converts diacylglycerol/DAG into phosphatidic acid/phosphatidate/PA and regulates the respective levels of these two bioactive lipids. Thereby, acts as a central switch between the signaling pathways activated by these second messengers with different cellular targets and opposite effects in numerous biological processes (Probable)

Product:

1mg/ml in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

Molecular Weight:

~142 kDa

Swiss-Prot:

Q5KSL6

Purification&Purity:

The antibody was purified by immunogen affinity chromatography.

Applications:

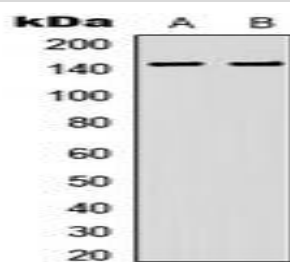
WB (1/500 - 1/1000), IHC (1/100 - 1/200), IF/ICC (1/100 - 1/500)

Storage&Stability:

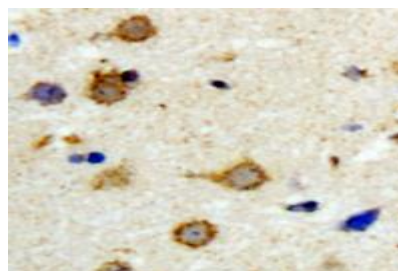
Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

Recognizes endogenous levels of DGK kappa protein.

DATA:

Western blot analysis of EIF3J expression in HEK293T (A), HepG2 (B), PC12 (C), BV2 (D) whole cell lysates.

**Note:**

For research use only, not for use in diagnostic procedure.

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