

PRODUCT DATA SHEET

Bioworld Technology, Inc.

DGKZ monoclonal antibody

Catalog: MB12000 Host: Rabbit Reactivity: Human, Mouse, Rat

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.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 104 kDa; Observed MW: 124,114 kDa

Swiss-Prot:

Q13574

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IP: 1/20

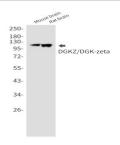
Storage&Stability:

Store at $4 \, \mathbb{C}$ short term. Aliquot and store at $-20 \, \mathbb{C}$ long term. Avoid freeze-thaw cycles.

Isotype:

IgG

DATA:



Western blot analysis of DGKZ/DGKzeta in mouse brain, rat brain lysates using DGKZ antibody.

Western blot analysis of DGKZ/DGKzeta in Hela, A549, HL-60, U2OS, U87-MG lysates using DGKZ/DGKzeta antibody.

Note:

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

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