

Recombinant DGKZ Monoclonal Antibody

Catalog Number:E-AB-81501



Note: Centrifuge before opening to ensure complete recovery of vial contents.

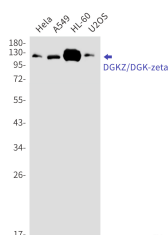
Description

Reactivity	Human
Immunogen	Recombinant protein of human DGKZ/DGK-zeta
Host	Rabbit
Isotype	IgG
Clone	R04-1H8
Purification	Affinity Purified
Conjugation	Unconjugated
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% protective protein

Applications Recommended Dilution

WB 1:500-1:1000

Data



Western blot detection of DGKZ/DGK-zeta in HeLa, A549, HL-60, U2OS cell lysates using DGKZ/DGK-zeta Rabbit mAb(1:1000 diluted). Predicted band size: 104kDa. Observed band size: 124, 114kDa.

Observed Mw: 124/114kDa

Calculated Mw: 104kDa

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

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.

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