Recombinant DGKZ Monoclonal Antibody

catalog number: **E-AB-81502**

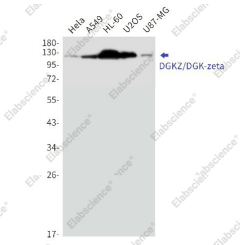
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant protein of human DGKZ/DGK-zeta
Host	Rabbit
Isotype	Rabbit IgG
Clone	C133288
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol, 0.05% stabilizer 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,U87-MG cell lysates using DGKZ/DGK-zeta Rabbit mAb(1:1000 diluted).Predicted band size:104kDa.Observed band size:124,114kDa.

Observed-MW:114 kDa/124 kDa

Calculated-MW:104 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze/thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

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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