

## **Product Description**

Pioneering GTPase and Oncogene Product Development since 2010

## DGKZ RABBIT MAB

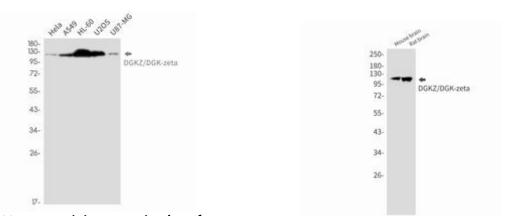
Cat.#: N263302 **Product Name:** Anti-DGKZ Rabbit Monoclonal Antibody Synonyms: DAGK5; DAGK6; DGK-ZETA; hDGKzeta **UNIPROT ID: 013574 Background:** The protein encoded by this gene belongs to the eukaryotic diacylglycerol kinase family. It may attenuate protein kinase C activity by regulating diacylglycerol levels in intracellular signaling cascade and signal transduction. Alternative splicing occurs at this locus and multiple transcript variants encoding distinct isoforms have been identified. **Immunogen:** Recombinant protein of human DGKZ/DGK-zeta Applications: WB,IP **Recommended Dilutions:** WB: 1/500-1/1000 IP: 1/20 Host Species: Rabbit **Clonality:** Rabbit Monoclonal **Clone ID:** R04-2A0 MW: Calculated MW: 104 kDa; Observed MW: 124,114 kDa Isotype: IgG Purification: Affinity Purified Species Reactivity: Human, Mouse, Rat Conjugation: Unconjugated **Modification:** Unmodified **Constituents:** PBS (without Mg2+ and Cg2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide **Research Areas:** Signal Transduction

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing



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