

# Product datasheet for TA380362

## PKC delta (PRKCD) Rabbit Polyclonal Antibody

### **Product data:**

#### **Product Type: Primary Antibodies Applications:** ELISA, WB Recommended Dilution: WB.1:500 - 1:2000 ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. **Reactivity:** Human Modifications: Phospho T505 Host: Rabbit lgG Isotype: **Clonality:** Polyclonal Formulation: Buffer: PBS with 0.01% thimerosal, 50% glycerol, pH7.3. **Concentration:** lot specific **Purification:** Affinity purification **Conjugation:** Unconjugated Store at -20°C. Avoid freeze / thaw cycles. Storage: Shelf life: one year from despatch. Stability: **Predicted Protein Size:** 78kDa Gene Name: protein kinase C delta Database Link: Entrez Gene 5580 Human Q05655 **Background:** The protein encoded by this gene is a member of the protein kinase C family of serine- and threonine-specific protein kinases. The encoded protein is activated by diacylglycerol and is both a tumor suppressor and a positive regulator of cell cycle progression. Also, this protein can positively or negatively regulate apoptosis. Defects in this gene are a cause of autoimmune lymphoproliferative syndrome. Synonyms: MAY1; MGC49908; nPKC-delta; PKCD

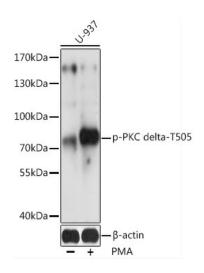


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### **Product images:**



Western blot analysis of lysates from U-937 cells

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