

Product datasheet for TA380363S

OriGene Technologies, Inc.

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PKC delta (PRKCD) Rabbit Polyclonal Antibody

Product data:

Isotype:

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, Mouse, Rat

Modifications: Phospho S645

Host: Rabbit

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

IgG

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

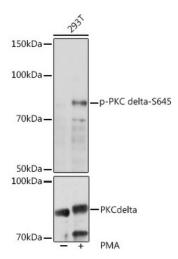
autoimmune lymphoproliferative syndrome.

Synonyms: MAY1; MGC49908; nPKC-delta; PKCD





Product images:



Western blot analysis of lysates from 293T cells