

## Anti-Phospho-PRKD1-S744/748 antibody (STJ117875)

ST.1117875

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Phospho-PKD/PKCmu-S744/748 is suitable for use in Western Blot.

Applications WB Host/Source Rabbit

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

**Isotype** IgG

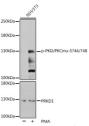
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

Gene ID 5587 Gene Symbol PRKD1

Uniprot ID KPCD1\_HUMAN

Immunogen A phospho specific peptide corresponding to residues surrounding S744/748 of human PKD/PKCmu
Immunogen Region
Specificity
Immunogen Sequence



Western blot analysis of extracts of NIH/3T3 cells, usin Phospho-PRD/PKGmu-ST44/T9 polyclonal antibod (STJ117875) at 1:1000 dilution or PRRD1 antibod (STJ217875) at 1:1000 dilution or PRRD1 antibod (STJ251454). NIH/3T3 cells were treated by PRM-TPS (200mM) for 30 minutes after serum-starvation owenight. Secondary antibody. HRP Goat Anti-abbi (9G (H-L) at 1:10000 dilution. Lysates/profelrs: 25gu per lane Exploring unifer: 3% BSA. Detection. ECI