

Anti-Phospho-PRKCD/PRKCQ-S643/676 antibody (STJ113501) STJ113501

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	WB/ELISA
Applications	Rabbit
Host/Source	Human/Mouse
Reactivity	

PRODUCT PROPERTIES

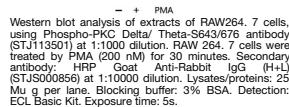
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	5580 5588
Gene Symbol	PRKCD PRKCQ
Uniprot ID	KPCD_HUMAN KPCT_HUMAN
Immunogen	RLSYS
Immunogen Region Specificity	A synthetic phosphorylated peptide around S643 of human PKC Delta/Theta PRKCD (NP_001341605.1).
Immunogen Sequence	RLSYS



Western blot analysis of extracts of RAW264.7 cells, using the Anti-Phospho-PRKCD/PRKCQ-S643/676 antibody (STJ113501) at 1:1000 dilution. RAW 264.7 cells were treated by PMA (200 nM) for 30 minutes. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25μg per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 5s.



Western blot analysis of extracts of RAW264.7 cells, using the Anti-Phospho-PRKCD/PRKCQ-S643/676 antibody (STJ113501) at 1:1000 dilution. RAW 264.7 cells were treated by PMA (200 nM) for 30 minutes. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJ000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 5s.