

Anti-Phospho-PRKCA/PRKCB/PRKCD/PRKCE/PRKCH/PRKCQ-Ser660 antibody (STJ114838)

STJ114838

GENERAL INFORMATION

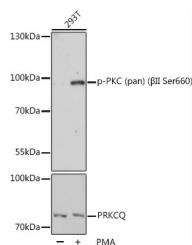
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

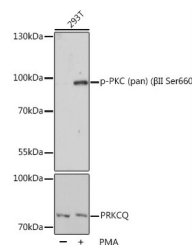
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 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	5579 5583 5581 PRKCB PRKCH KPCB_HUMAN KPCL_HUMAN KPCE_HUMAN
Immunogen	YVNPQ
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around S660 of human PKC (pan) Beta II/PRKCA (NP_002728.2).
Immunogen Sequence	YVNPQ



Western blot analysis of extracts of 293T cells, using Phospho-PKC (pan) (Beta II Ser660) polyclonal antibody (STJ114838) at 1:1000 dilution or PRKCQ antibody (AS634). 293T cells were treated by PMA/TPA (200nM) for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 90s.



Western blot analysis of extracts of 293T cells, using Phospho-PKC (pan) (Beta II Ser660) polyclonal antibody (STJ114838) at 1:1000 dilution or PRKCQ antibody (AS634). 293T cells were treated by PMA/TPA (200nM) for 30 minutes after serum-starvation overnight. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000656) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% BSA. Detection: ECL Basic Kit. Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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