

Anti-PRKCQ antibody (643-692 aa) (STJ95133)

STJ95133

GENERAL INFORMATION

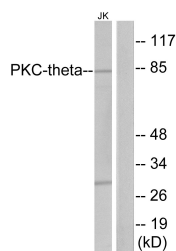
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Protein kinase C theta type (643-692 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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	5588
Gene Symbol	PRKCQ
Uniprot ID	KPCT_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human PKC theta at the amino acid range 643-692
Immunogen Region	643-692 aa
Specificity	PKC Theta Polyclonal Antibody detects endogenous levels of PKC Theta protein.
Immunogen Sequence	



Western blot analysis of lysates from Jurkat cells, treated with PMA 200nM 30', using PKC theta Antibody. The lane on the right is blocked with the synthesized peptide.

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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