

Anti-PRKCD antibody (580-660) (STJ95126)

STJ95126

GENERAL INFORMATION

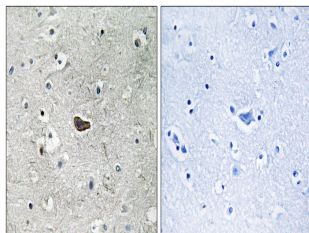
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Protein Kinase C Delta Type (580-660) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

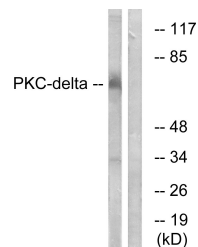
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
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

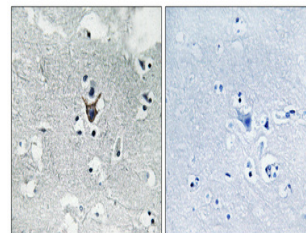
Gene ID	5580
Gene Symbol	PRKCD
Uniprot ID	KPCD_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human PKC delta at amino acid range 612-661
Immunogen Region	580-660
Specificity	PRKCD polyclonal antibody (Protein Kinase C Delta Type) binds to endogenous Protein Kinase C Delta Type at the amino acid region 580-660.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using PKC delta Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from MCF7 cells, using PKC delta Antibody. The lane on the right is blocked with the synthesized peptide.



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°C overnight). High-pressure and temperature Tris-EDTA, pH8.0 was used for antigen retrieval. Negative control (right) obtained from antibody was pre-absorbed by immunogen 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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