

Rabbit anti-Human PKC eta Polyclonal Antibody | anti-PKCeta antibody

Anti-PKC eta Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA265862	Rabbit	Human	Immunohistochemistry, Western Blot

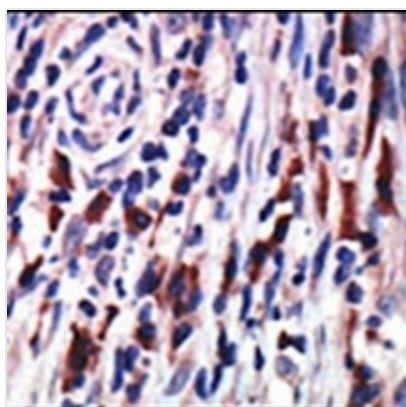
PRODUCT SYNONYMS

PKC eta; Polyclonal Antibody; Anti-PKC eta Antibody; anti-PKCeta antibody

PRODUCT SPECIFICATIONS

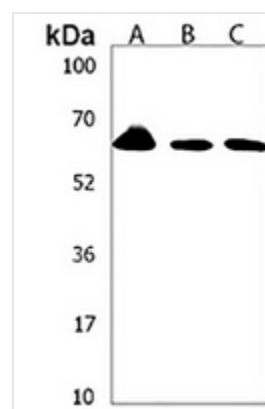
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of PKC eta protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-PKCeta antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the N-terminal region of human PKC eta. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PKC eta staining in human breast carcinoma formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of PKC eta expression in A431 (A), HL60 (B), NCIH460 (C) whole cell lysates. (Predicted band size: 77 kD; Observed band size: 60 kD)

ADDITIONAL INFORMATION

Related Product Information for anti-PKCeta antibody	Rabbit polyclonal antibody to PKC eta
Product Categories/Family for anti-PKCeta antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	28557781
NCBI GeneID	5583
NCBI Accession #	NP_006246.2
NCBI GenBank Nucleotide #	NM_006255.4
UniProt Accession #	P24723; Q16246; Q8NE03; B4DJN5
Molecular Weight	59,521 Da
NCBI Official Full Name	protein kinase C eta type
NCBI Official Synonym Full Names	protein kinase C eta
NCBI Official Symbol	PRKCH
NCBI Official Synonym Symbols	PKCL; PKC-L; PRKCL; nPKC-eta
NCBI Protein Information	protein kinase C eta type
UniProt Protein Name	Protein kinase C eta type
UniProt Gene Name	PRKCH
UniProt Synonym Gene Names	PKCL; PRKCL
UniProt Entry Name	KPCL_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pkc-eta-antibody-immunohistochemistry-western-blot-elisa/265862>