

PKC-epsilon protein

PKC-epsilon Specific Peptide

CATALOG #
AAA71849

APPLICATIONS
Western Blot

PRODUCT SYNONYMS

PKC-epsilon; PKC-epsilon Specific Peptide; Protein Kinase C Epsilon Synthetic Peptide; PKC-epsilon protein

PRODUCT SPECIFICATIONS

Sequence	Distinctre gionofprot einkinaseC _{epsilon} on C- terminal. < br>Sequenc e: NH ₂ -C-N -Q-E-E-F-K -G-F-S-Y-F -G-E-D-COO H
Sequence Length	737
Applicable Applications for PKC-epsilon protein	WB (Western Blot)
Contents	100 mug of peptide in 500 uL of ammonium bicarbonate buffer
Preparation and Storage	Stable at 4 degree C. For long term storage, aliquot product and freeze at At -20 degree C. Avoid repeated freeze/thaw cycles.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4885563
NCBI GeneID	5581
NCBI Accession #	NP_005391.1
NCBI GenBank Nucleotide #	NM_005400.2
UniProt Accession #	Q02156; Q32MQ3; Q53SL4; Q53SM5; Q9UE81; B0LPH7
Molecular Weight	83,674 Da
NCBI Official Full Name	protein kinase C epsilon type
NCBI Official Synonym Full Names	protein kinase C, epsilon
NCBI Official Symbol	PRKCE
NCBI Official Synonym Symbols	PKCE; nPKC-epsilon
NCBI Protein Information	protein kinase C epsilon type
UniProt Protein Name	Protein kinase C epsilon type
UniProt Gene Name	PRKCE
UniProt Synonym Gene Names	PKCE
UniProt Entry Name	KPCE_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.