Bioworld Technology CO., Ltd.



PKC ε (F725) Peptide

Cat No.: BS1828P

Background

Members of the protein kinase C family fall into three categories: conventional (PKC alpha, beta I, beta II, gamma), novel (delta, epsilon, eta, mu, theta), and atypical (lamda, zeta). Conventional PKC isoforms are dependent on calcium and diacylglycerol (DAG) for their activity, whereas novel PKC isoforms are calcium dependent, and atypical PKC isoforms are calcium and DAG independent.

Swiss-Prot

Q02156

Applications

Blocking

Specificity

This peptide can be used with studies using BS1828 PKC ϵ (F725) pAb.

Purification & Purity

Synthetic peptide PKC ε (F725). (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at $4 \,^{\circ}{\rm C}$ short term. Aliquot and store at $-20 \,^{\circ}{\rm C}$ long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.