

PRODUCT DATA SHEET

Bioworld Biotech Co., Ltd

Phospho-PKC zeta (T560) Rabbit monoclonal antibody

Catalog: BS40268 Host: Rabbit Reactivity: Human Mouse Rat

BackGround:

PKC is one of the earliest events in a cascade that controls a variety of cellular responses, including secretion, gene expression, proliferation, and muscle contraction. PKC is activated by diacylglycerol which in turn phosphorylates a range of cellular proteins. PKC also serves as the receptor for phorbol esters, a class of tumor promoters. Subunit of a quaternary complex that plays a central role in epithelial cell polarization.

Product:

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.

Molecular Weight:

68kDa

Swiss-Prot:

Q05513

Purification&Purity:

Affinity-chromatography

Applications:

WB 1:1000~1:2000 IHC 1:50~1:200

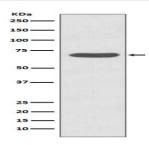
Storage&Stability:

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

Specificity:

Phospho-PKC zeta (T560) Antibody detects endogenous levels of Phospho-PKC zeta (T560)

DATA:



Western blot analysis of Phospho-PKC zeta (T560) expression in HeLa cell treated with Calyculin A lysate.

Note:

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

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