

## **OXFORD BIOMEDICAL RESEARCH**

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## **Product specifications**

## Protein Kinase C Eta (η) Synthetic Peptide

Product # PK 47 Typical Lot

**Peptide Type:** Distinct region of protein kinase C C-terminal Sequence:

 $\mathsf{NH}_{\scriptscriptstyle 2}\text{-}\mathsf{C}\text{-}\mathsf{N}\text{-}\mathsf{Q}\text{-}\mathsf{D}\text{-}\mathsf{E}\text{-}\mathsf{F}\text{-}\mathsf{R}\text{-}\mathsf{N}\text{-}\mathsf{F}\text{-}\mathsf{S}\text{-}\mathsf{Y}\text{-}\mathsf{V}\text{-}\mathsf{S}\text{-}\mathsf{P}\text{-}\mathsf{E}\text{-}\mathsf{L}\text{-}\mathsf{Q}\text{-}\mathsf{P}\text{-}\mathsf{C}\mathsf{O}\mathsf{O}\mathsf{H}$ 

**Applications:** Will compete with the anti-peptide antibody in Western

blotting for confirmation of the PKC specificity of the antibody

binding.

**Contents per vial:** 100 µg of peptide in 500 µL of ammonium bicarbonate buffer

**Storage:** Stable at 4°C. For long term storage, aliquot product and

freeze at -20°C. Avoid repeated freeze/thaw cycles.