

Product Datasheet

Recombinant Human PKC beta Protein NBP1-99466-5ug

Unit Size: 5 ug

Store at -80C. Avoid freeze-thaw cycles.

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NBP1-99466-5ug**Recombinant Human PKC beta Protein****Product Information**

Unit Size	5 ug
Concentration	0.1 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Purity	>79%, by SDS-PAGE
Buffer	50 mM Tris-HCl (pH 7.5), 150 mM NaCl, 0.25 mM DTT, 0.1 mM EGTA, 0.1 mM EDTA, 0.1 mM PMSF, 25% glycerol
Target Molecular Weight	105 kDa

Product Description

Description	<p>Recombinant protein for Human PKC beta</p> <p>Source: <i>Baculovirus (Sf9 insect cells)</i> <i>Amino Acid Sequence: (NM_002738)</i></p> <p><i>This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab60841)</i></p>
Gene Symbol	PRKCB
Species	Human
Preparation Method	Determined to be >79% pure by SDS-PAGE

Product Application Details

Applications	SDS-Page, Bioactivity
Recommended Dilutions	SDS-Page, Bioactivity
Application Notes	Specific activity: 339 nmol phosphate incorporated into CREBtide per minute per mg protein at 30C for 15 minutes using a final concentration of 50 uM ATP (0.83 uCi/assay).





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Peptides and proteins are guaranteed for 3 months from date of receipt.

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