

Datasheet for ABIN7578984 **PKC beta Protein (His tag)**



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PKC beta (PRKCB)
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This PKC beta protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB), SDS-PAGE (SDS)

Product Details

Purpose:	Recombinant Human PRKCB Protein, N-His
Sequence:	Asp341-Asn664

Target Details

Target:	PKC beta (PRKCB)
Alternative Name:	PRKCB (PRKCB Products)
Background:	PKC-beta, PRKCB1, PKC-B, PKCB, PRKCB, Protein kinase C beta type
Molecular Weight:	39.56 kDa
UniProt:	P05771
Pathways:	WNT Signaling , TCR Signaling , Thyroid Hormone Synthesis , Nuclear Hormone Receptor Binding , Chromatin Binding , Myometrial Relaxation and Contraction , VEGF Signaling , Unfolded Protein

Target Details

Response, BCR Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Reconstitute in sterile water for a stock solution.
Buffer:	Lyophilized from a solution in PBS pH 7.4, 0.02 % NLS, 1 mM EDTA, 4 % Trehalose, 1 % Mannitol.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze thaw cycles.Store at 2 to 8 °C for one week .Store at -20 to -80 °C for twelve months from the date of receipt.