

#### Datasheet for ABIN7609950

# Recombinant anti-PKC zeta antibody (pThr560)



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Quantity:	100 μL
Target:	PKC zeta (PRKCZ)
Binding Specificity:	pThr560
Reactivity:	Human
Host:	Rabbit
Expression System:	HEK-293F Cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PKC zeta antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

#### **Product Details**

Purpose:	Phospho-Prkcz (T560) Recombinant Antibody	
Immunogen:	A Synthesized Peptide Derived From Human Phospho-Prkcz (T560)	
Clone:	1B10	
Isotype:	IgG	
Characteristics:	The Phospho-Prkcz (T560) Recombinant Antibody (Species: Human) has been validated for the following applications: ELISA, WB.	
Purification:	Affinity-Chromatography	

### **Target Details**

Target:	PKC zeta (PRKCZ)	
Alternative Name:	PRKCZ (PRKCZ Products)	
UniProt:	Q05513	
Pathways:	NF-kappaB Signaling, RTK Signaling, Myometrial Relaxation and Contraction, Regulation of Leukocyte Mediated Immunity, Positive Regulation of Immune Effector Process, Synaptic Membrane, Production of Molecular Mediator of Immune Response, CXCR4-mediated Signaling Events, Thromboxane A2 Receptor Signaling	

## **Application Details**

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

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Rabbit IgG in Phosphate Buffered Saline, pH 7.4, 150 mM NaCl, 0.02 % Sodium Azide and 50 % Glycerol
Storage:	4 °C,-20 °C
Storage Comment:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months