

Datasheet for ABIN2149135
anti-PKC zeta antibody (Thr560)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	PKC zeta (PRKCZ)
Binding Specificity:	Thr560
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PKC zeta antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	PKC zeta antibody was raised in Rabbit using a synthetic non-phosphopeptide derived from human PKC zeta around the phosphorylation site of Thr560 (Q-L-TP-P-D) as the immunogen
Isotype:	IgG

Target Details

Target:	PKC zeta (PRKCZ)
Alternative Name:	PKC zeta (PRKCZ Products)
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:	WB: 1:500-1:1000, IHC: 1:50-1:100, IF: 1:100-1:500, ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Concentration:	Lot specific
Buffer:	PBS buffer (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl with 0.02 % sodium azide and 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Store at -20 °C for 1 year, store at 2-8 °C for up to 1 month
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for 1 year, store at 2-8 °C for up to 1 month