# **Product Datasheet**

# PKC zeta Antibody (453513) [PE] FAB6666P

Unit Size: 0.1 ml

Store at 4C in the dark.

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# FAB6666P

**Application Notes** 

PKC zeta Antibody (453513) [PE]

PKC Zeta Antibody (453513) [PE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	453513
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	PE
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	5590
Gene Symbol	PRKCZ
Species	Human
Specificity/Sensitivity	Detects human PKCζ in direct ELISAs and Western blots. In direct ELISAs, less than 25% cross-reactivity with recombinant human (rh) PKC iota and rhPKC alpha and no cross-reactivity with rhPKC epsilon, eta, beta 1, beta 2, delta, gamma, nu, mu, or theta is observed. In Western blots, 100% cross-reactivity with recombinant human (rh) PKC iota and no cross-reactivity with rhPKC epsilon or eta is observed.
Immunogen	E. coli-derived recombinant human PKCζ Ile454-Val592 Accession # Q05513
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot



Optimal dilution of this antibody should be experimentally determined.



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## **Products Related to FAB6666P**

NBP2-27231PE Mouse IgG2b Isotype Control (MPC-11) [PE]

H00005590-P01-10ug Recombinant Human PKC zeta GST (N-Term) Protein

210-TA-005 TNF-alpha [Unconjugated]

NBL1-14778 PKC zeta Overexpression Lysate

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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