

# Product Datasheet

## PKC theta Antibody (453416) [mFluor Violet 500 SE] FAB4368MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB4368MFV500**

PKC theta Antibody (453416) [mFluor Violet 500 SE]

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	453416
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	mFluor Violet 500 SE
Purity	0
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	5588
Gene Symbol	PRKCQ
Species	Human
Specificity/Sensitivity	Detects human PKC $\theta$ . This antibody also detects recombinant human PKC $\theta$ , but does not detect any other recombinant human PKC family member.
Immunogen	<i>E. coli</i> -derived recombinant human PKC $\theta$ His580-Ser706 Accession # Q04759
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.

Product Application Details	
Applications	Western Blot, Simple Western, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Simple Western, Intracellular Staining by Flow Cytometry, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB4368MFV500**

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H00005588-Q01-10ug	Recombinant Human PKC theta GST (N-Term) Protein
202-IL-010	IL-2 [Unconjugated]
NBP2-10420	PKC theta Overexpression Lysate
NBP1-19371	CD4 Antibody - BSA Free

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### **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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