

# Product Datasheet

## PKA RI beta Antibody [mFluor Violet 500 SE] AF4177MFV500

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF4177MFV500**

PKA RI beta Antibody [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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	mFluor Violet 500 SE
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Sheep
Gene ID	5575
Gene Symbol	PRKAR1B
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse, and rat PKA RI $\beta$ in Western blots. In Western blots, less than 1% cross-reactivity with recombinant human (rh) PKA RI $\alpha$ or rhPKA RI $\beta$ is observed; cross-reactivity with PKA RI $\alpha$ is unknown.
Immunogen	<i>E. coli</i> -derived recombinant human PKA RI $\beta$ Met1-Val381 Accession # P31321
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
Recommended Dilutions	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF4177MFV500**

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H00005575-P01-10ug	Recombinant Human PKA RI beta GST (N-Term) Protein
202-IL-010	IL-2 [Unconjugated]
NBL1-14766	PKA RI beta Overexpression Lysate
NB100-1533	POMC Antibody

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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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