## **Product Datasheet**

### PKA RI beta Antibody [FITC] AF4177F

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### AF4177F

PKA RI beta Antibody [FITC]

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	FITC
Purity	Antigen Affinity-purified
Buffer	PBS
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 RII $\beta$ is observed; cross-reactivity with PKA RII $\alpha$ is unknown.
Immunogen	<i>E. coli</i> -derived recombinant human PKA RIβ Met1-Val381 Accession # P31321
Product Application Details	
Applications	Western Blot
<b>Recommended Dilutions</b>	Western Blot
Application Notes	Optimal dilution of this antibody should be experimentally determined.

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#### Products Related to AF4177F

NBP1-96898	Sheep IgG Isotype Control [FITC]
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

#### 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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