

# Product Datasheet

## Reg3B Antibody [Janelia Fluor® 525] AF1996JF525

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF1996JF525**

Reg3B Antibody [Janelia Fluor® 525]

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	Janelia Fluor 525
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	18489
Gene Symbol	Reg3b
Species	Rat
Specificity/Sensitivity	Detects rat Reg3B in direct ELISAs and Western blots. In direct ELISAs, approximately 75% cross-reactivity with recombinant mouse (rm) Reg3B, and approximately 20% cross-reactivity with rmReg3G is observed, and less than 2% cross-reactivity with recombinant human (rh) Reg3A, rmReg1, rmReg2, rhReg4, rhReg1A, rmReg3A, and rmReg3D is observed. In Western blots, approximately 40% cross-reactivity with rmReg3B is observed.
Immunogen	<i>E. coli</i> -derived recombinant rat Reg3B Glu27-Gly175 Accession # P25031
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
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 AF1996JF525**

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AB-108-CJF525	Goat IgG Isotype Control [Janelia Fluor 525]
DKK300	Kallikrein 3/PSA [HRP]
5110-RG-050	Reg3B [Unconjugated]
NBP1-19773	Serpin E1/PAI-1 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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