

# Product Datasheet

## **p70 S6 Kinase/S6K [p Ser424, p Thr421] Antibody [Janelia Fluor® 525] AF8965JF525**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF8965JF525**

p70 S6 Kinase/S6K [p Ser424, p Thr421] 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 and protein A Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6198
Gene Symbol	RPS6KB1
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human, mouse and rat p70 S6 Kinase when phosphorylated at T421 and S424 and p85 S6K when phosphorylated at T444 and S447.
Immunogen	Phosphopeptide containing human, rat, and mouse p70 S6 Kinase T421/S424 sites
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 AF8965JF525**

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NBP2-23649PEP	p70 S6 Kinase/S6K Antibody Blocking Peptide
291-G1-200	IGF-I/IGF-1 [Unconjugated]
896-KS-010	p70 S6 Kinase/S6K [Unconjugated]
NBP2-22203	ERK1 Antibody (1E5)

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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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