

# Product Datasheet

## p70 S6 Kinase/S6K Antibody [Janelia Fluor® 646] AF8962J

Unit Size: 0.1 ml

Store at 4C in the dark.

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**AF8962J**

p70 S6 Kinase/S6K Antibody [Janelia Fluor® 646]

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 646
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rabbit
Gene ID	6198
Gene Symbol	RPS6KB1
Species	Human
Specificity/Sensitivity	Detects human p70 S6K and p85 S6K (also known as p70 S6K $\alpha$ l), an isoform with 23 extra residues at the N-terminus. Reactivity with $\beta$ isoforms of p70 S6K is unknown.
Immunogen	<i>E. coli</i> -derived recombinant human p70 S6K Accession # M60725
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, CyTOF-ready, Intracellular Staining by Flow Cytometry
Recommended Dilutions	Western Blot, Immunohistochemistry, 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 AF8962J**

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NBP2-24891JF646	Rabbit IgG Isotype Control [Janelia Fluor 646]
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]

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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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