

# Product Datasheet

## **p70 S6 Kinase/S6K [p Ser424, p Thr421] Antibody (1143C) [Janelia Fluor® 549] FAB8965I**

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB8965I**

p70 S6 Kinase/S6K [p Ser424, p Thr421] Antibody (1143C) [Janelia Fluor® 549]

<b>Product Information</b>	
<b>Unit Size</b>	0.1 ml
<b>Concentration</b>	Please see the vial label for concentration. If unlisted please contact technical services.
<b>Storage</b>	Store at 4C in the dark.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1143C
<b>Preservative</b>	0.05% Sodium Azide
<b>Isotype</b>	IgG
<b>Conjugate</b>	Janelia Fluor 549
<b>Purity</b>	Protein A or G purified from cell culture supernatant
<b>Buffer</b>	50mM Sodium Borate

<b>Product Description</b>	
<b>Host</b>	Rabbit
<b>Gene ID</b>	6198
<b>Gene Symbol</b>	RPS6KB1
<b>Species</b>	Human, Mouse, Rat
<b>Specificity/Sensitivity</b>	Detects human p70 S6 Kinase when phosphorylated at T421/S424.
<b>Immunogen</b>	Phosphopeptide containing the human p70 S6 Kinase T421/S424 site
<b>Notes</b>	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

<b>Product Application Details</b>	
<b>Applications</b>	Western Blot
<b>Recommended Dilutions</b>	Western Blot
<b>Application Notes</b>	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB8965I**

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NBP2-24891JF549	Rabbit IgG Isotype Control [Janelia Fluor 549]
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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