# **Product Datasheet**

# p70 S6 Kinase/S6K Antibody [mFluor Violet 610 SE] AF8962MFV610

Unit Size: 0.1 ml

Store at 4C in the dark.

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#### AF8962MFV610

**Application Notes** 

p70 S6 Kinase/S6K Antibody [mFluor Violet 610 SE]

p70 S6 Kinase/S6K Antibody [r	nFluor Violet 610 SE]
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	mFluor Violet 610 SE
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 $\alpha$ I), an isoform with 23 extra residues at the N-terminus. Reactivity with $\beta$ isoforms of p70 S6K is unknown.
Immunogen	E. coli-derived recombinant human p70 S6K Accession # M60725
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
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



Optimal dilution of this antibody should be experimentally determined.



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### **Products Related to AF8962MFV610**

NBP2-24891MFV610 Rabbit IgG Isotype Control [mFluor Violet 610 SE]

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]

#### 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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