

# Product Datasheet

## Actin Alpha 1 Cardiac Muscle Antibody (959606) [Janelia Fluor® 669] FAB9308JF669

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB9308JF669**

Actin Alpha 1 Cardiac Muscle Antibody (959606) [Janelia Fluor® 669]

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	Monoclonal
Clone	959606
Preservative	0.05% Sodium Azide
Isotype	IgG2b
Conjugate	Janelia Fluor 669
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate

Product Description	
Host	Mouse
Gene ID	70
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human $\alpha$ -Cardiac Actin in direct ELISAs and Western blots.
Immunogen	<i>E.coli</i> -derived recombinant human $\alpha$ -Cardiac Actin Asp3-Phe377 Accession # P68032
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunohistochemistry, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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### **Products Related to FAB9308JF669**

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NBP2-27231JF669	Mouse IgG2b Isotype Control (MPC-11) [Janelia Fluor 669]
H00000070-P01-10ug	Recombinant Human Actin Alpha 1 Cardiac Muscle GST (N-Term) Protein
NBL1-07273	Actin Alpha 1 Cardiac Muscle Overexpression Lysate
MAB4470	Myosin Heavy Chain Antibody (MF20) [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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