

# Product Datasheet

## Actin Alpha 1 Cardiac Muscle Antibody (959615) [FITC] FAB93081F

Unit Size: 0.1 ml

Store at 4C in the dark.

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**FAB93081F**

Actin Alpha 1 Cardiac Muscle Antibody (959615) [FITC]

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	959615
Preservative	0.05% Sodium Azide
Isotype	IgG2a
Conjugate	FITC
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	PBS

Product Description	
Host	Mouse
Gene ID	70
Species	Human, Mouse, Rat
Specificity/Sensitivity	Detects human $\alpha$ -Cardiac Actin in direct ELISAs. Detects human, mouse, and rat $\alpha$ -Cardiac Actin in Western blots.
Immunogen	<i>E. coli</i> -derived recombinant human $\alpha$ -Cardiac Actin Asp3-Phe377 Accession # P68032

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





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### **Products Related to FAB93081F**

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NBP1-96848	Mouse IgG2a Isotype Control (M2A) [FITC]
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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