

## Actin Antibody FITC Conjugated

Catalog No: #C00643F

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## Description

Product Name	Actin Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt ICC IF
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 190-240 377 derived from human alpha smooth muscle Actin
Conjugates	FITC
Target Name	Actin
Other Names	ACTC; ASD5; CMD1R; CMH11; LVNC4; Actin, alpha cardiac muscle 1; Alpha-cardiac actin; ACTC1
Accession No.	Swiss-Prot#P68032NCBI Gene ID70
Uniprot	P68032
GeneID	70;
Excitation Emission	494nm 518nm
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## Application Details

Flow-Cyt=1:50-200 ICC=1:50-200 IF=1:50-200

## Background

Actins are highly conserved proteins that are involved in various types of cell motility and are ubiquitously expressed in all eukaryotic cells.

Note: This product is for in vitro research use only