

Troponin T Antibody FITC Conjugated

Catalog No: #C00823F

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Description

Product Name	Troponin T 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 250-298 298 derived from human Cardiac Troponin T
Conjugates	FITC
Target Name	Troponin T
Other Names	CMH2; RCM3; TnTC; cTnT; CMD1D; CMPD2; LVNC6; Troponin T, cardiac muscle; Cardiac muscle troponin T; TNNT2
Accession No.	Swiss-Prot#P45379NCBI Gene ID7139
Uniprot	P45379
GeneID	7139;
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=2ug/Test ICC=1:50-200 IF=1:50-200

Background

Troponin T is the tropomyosin-binding subunit of troponin, the thin filament regulatory complex which confers calcium-sensitivity to striated muscle actomyosin ATPase activity.

Note: This product is for in vitro research use only