

Desmin Antibody FITC Conjugated

Catalog No: #C00677F

Package Size: #C00677F 100ul

Description

Product Name	Desmin Antibody FITC Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	Flow-Cyt, ICC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 275-325 470 derived from human Desmin
Conjugates	FITC
Target Name	Desmin
Other Names	CSM1; CSM2; LGMD2R; Desmin; DES
Accession No.	Swiss-Prot#P17661NCBI Gene ID1674
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

Background

Desmin are class-III intermediate filaments found in muscle cells. In adult striated muscle they form a fibrous network connecting myofibrils to each other and to the plasma membrane from the periphery of the Z-line structures.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.