

MURC polyclonal antibody

Catalog # PAB21341 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human skeletal muscle with MURC polyclonal antibody (Cat # PAB21341) shows distinct cytoplasmic and membranous positivity in myocytes at 1:500-1:1000 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant MURC.
Immunogen	Recombinant protein corresponding to amino acids of human MURC.
Sequence	KGKDRTVAEGEECAREMGVDIIARSESLGPISELYSDELSEPEHEAARPVYPPHEGREIPTPEPLK VTFKSQVKVEDDESLLL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:500-1:1000) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)



Product Information

Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

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Gene Info — MURC	
Entrez GeneID	<u>347273</u>
Protein Accession#	Q5BKX8
Gene Name	MURC
Gene Alias	-
Gene Description	muscle-restricted coiled-coil protein
Gene Ontology	<u>Hyperlink</u>
Other Designations	hypothetical protein LOC347273