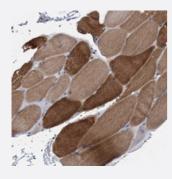


MYOZ3 polyclonal antibody

Catalog # PAB23404 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human skeletal muscle with MYOZ3 polyclonal antibody (Cat # PAB23404) shows distinct cytoplasmic positivity in myocytes at 1:200-1:500 dilution.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant MYOZ3.
Immunogen	Recombinant protein corresponding to amino acids of human MYOZ3.
Sequence	CPWQEFVSYRDYQSDGRSHTPSPNDYRNFNKTPVPFGGPLVGGTFPRPGTPFIPEPLSGLELLR LRPSFNRVAQGWVRNLPESEEL
Host	Rabbit
Reactivity	Human
Form	Liquid
Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:200-1:500) 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 — MYOZ3	
Entrez GeneID	<u>91977</u>
Protein Accession#	Q8TDC0
Gene Name	MYOZ3
Gene Alias	CS-3, CS3, FRP3
Gene Description	myozenin 3
Omim ID	<u>610735</u>
Gene Ontology	<u>Hyperlink</u>
Other Designations	FATZ related protein 3 calsarcin 3

Disease

Muscular Dystrophies