antibodies -online.com







anti-MYBPC1 antibody (AA 618-779) (Biotin)



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Quantity:	100 μg
Target:	MYBPC1
Binding Specificity:	AA 618-779
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYBPC1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Myosin-binding protein C, slow-type protein (618-779AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MYBPC1	
Alternative Name:	MYBPC1 (MYBPC1 Products)	
Background:	Background: Thick filament-associated protein located in the crossbridge region of vertebrate	
	striated muscle a bands. In vitro it binds MHC, F-actin and native thin filaments, and modifies	

Target Details

the activity of actin-activated myosin ATPase. It may modulate muscle contraction or may play a more structural role.

Aliases: C protein, skeletal muscle slow isoform antibody, C-protein antibody, MYBPC1 antibody, MYBPCC antibody, MYBPCS antibody, Myosin binding protein C, slow type antibody, Myosin-binding protein C antibody, MYPC1_HUMAN antibody, skeletal muscle C protein antibody, skeletal muscle slow isoform antibody, Slow MyBP C antibody, Slow MyBP-C antibody, slow-type antibody

UniProt:

Q00872

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	

Buffer:	Preservative: 0.03 % Proclin 300	
	Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20 °C or -80 °C. Avoid repeated freeze.