

Datasheet for ABIN7160601 anti-MYBPC3 antibody (AA 1-328) (Biotin)



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Quantity:	100 μg
Target:	MYBPC3
Binding Specificity:	AA 1-328
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYBPC3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Myosin-binding protein C, cardiac-type protein (1-328AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MYBPC3
Alternative Name:	MYBPC3 (MYBPC3 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 cardiac muscle isoform antibody, C-protein antibody, cardiac muscle isoform antibody, Cardiac MyBP C antibody, Cardiac MyBP-C antibody, Cardiac myosin binding protein C antibody, cardiac-type antibody, CMH4 antibody, FHC antibody, MYBP C antibody, MYBPC antibody, Myosin binding protein C cardiac antibody, Myosin binding protein C cardiac-type antibody, Myosin-binding protein C antibody, myosin-binding protein C cardiac type antibody, MYPC3_HUMAN antibody

UniProt:

Storage:

Storage Comment:

Q14896

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	

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

handled by trained staff only.

-20 °C,-80 °C