Datasheet for ABIN7160607 anti-MYBPC2 antibody (AA 739-1141) (HRP)

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## Overview

Quantity:	100 µg
Target:	MYBPC2
Binding Specificity:	AA 739-1141
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYBPC2 antibody is conjugated to HRP
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human Myosin-binding protein C, fast-type protein (739-1141AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	MYBPC2
Alternative Name:	MYBPC2 (MYBPC2 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

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	the activity of actin-activated myosin ATPase. It may modulate muscle contraction or may play
	a more structural role.
	Aliases: C protein, skeletal muscle fast isoform antibody, C-protein antibody, Fast MyBP C
	antibody, Fast MyBP-C antibody, MGC163408 antibody, MYBPC antibody, Mybpc2 antibody,
	MYBPCF antibody, Myosin binding protein C, fast type antibody, Myosin-binding protein C, fast-
	type antibody, MYPC2_HUMAN antibody, skeletal muscle fast isoform antibody
UniProt:	Q14324

## 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.