

Datasheet for ABIN7643127

anti-MYH6 antibody



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Quantity:	100 μL	
Target:	MYH6	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MYH6 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose: Polycl	Polyclonal Antibody to Myosin Heavy Chain 6, Cardiac Muscle, Alpha (MYH6)	
Immunogen: RPD4	RPD419Ra03Recombinant Myosin Heavy Chain 6, Cardiac Muscle, Alpha (MYH6)	
Isotype: IgG		
,	ntibody is a rabbit polyclonal antibody raised against MYH6. It has been selected for its to recognize MYH6 in immunohistochemical staining and western blotting.	
Cross-Reactivity: Huma	n, Mouse	
Purification: Antige	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target: MYH6		

Target Details

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Alternative Name:	MYH6 (MYH6 Products)
Background:	ASD3, MYHC, MYHCA, MyHC-alpha, Cardiomyopathy, Hypertrophic 1, Myosin heavy chain,
	cardiac muscle alpha isoform
UniProt:	P02563
Application Details	
Application Notes:	Western blotting: 0.01-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunocytochemistry: 5-
	20 μg/mL,Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
	detectable loss of activity. Avoid repeated freeze-thaw cycles.