

Datasheet for ABIN7643142

anti-MYH8 antibody



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Quantity:	100 μL	
Target:	MYH8	
Reactivity:	Human	
Host:	Mouse	
Clonality:	Monoclonal	
Conjugate:	This MYH8 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Target:

Purpose:	Monoclonal Antibody to Myosin Heavy Chain 8, Skeletal Muscle, Perinatal (MYH8)	
Immunogen:	RPD421Hu01Recombinant Myosin Heavy Chain 8, Skeletal Muscle, Perinatal (MYH8)	
Clone:	D2	
Specificity:	The antibody is a mouse monoclonal antibody raised against MYH8. It has been selected for its ability to recognize MYH8 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Pig, Rat	
Purification:	Protein A + Protein G affinity chromatography	
Target Details		

MYH8

Target Details

Alternative Name:	MYH8 (MYH8 Products)
Background:	MyHC-peri, MyHC-pn, MyHC-perinatal, Myosin heavy chain, skeletal muscle, perinatal
UniProt:	P13535

Application Details

Application Notes:	Western blotting: 0.5-2 μ g/mL,Immunohistochemistry: 5-20 μ g/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:	1 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.