

Datasheet for ABIN7638604

anti-TNNI2 antibody



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Quantity:	100 μL	
Target:	TNNI2	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TNNI2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Alternative Name:

Purpose:	Polyclonal Antibody to Troponin I Type 2, Fast Skeletal (TNNI2)		
Immunogen:	RPD230Mu02Recombinant Troponin I Type 2, Fast Skeletal (TNNI2)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against TNNI2. It has been selected for its ability to recognize TNNI2 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		
Target Details			
Target:	TNNI2		

TNNI2 (TNNI2 Products)

Target Details

Background:	AMCD2B DA2B ESSV/ Transpire Least Twitch 2 Transpire Least twitch isoform	
background.	AMCD2B, DA2B, FSSV, Troponin I Fast Twitch 2, Troponin I, fast-twitch isoform	
UniProt:	P13412	
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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:	500 μg/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.	