antibodies - online.com







anti-TNNT1 antibody (AA 1-261)





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OVC	

Quantity:	100 μL	
Target:	TNNT1	
Binding Specificity:	AA 1-261	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TNNT1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

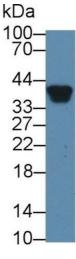
Purpose:	Polyclonal Antibody to Troponin T Type 1, Slow Skeletal (TNNT1)		
Immunogen:	Recombinant Troponin T Type 1, Slow Skeletal (TNNT1) corresdonding to Met1~Lys261 (Accession # 088346)		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against TNNT1. It has been selected for its ability to recognize TNNT1 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

Target Details

Target:	TNNT1		
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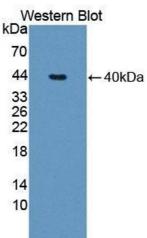
Target Details

Alternative Name:	Troponin T Type 1, Slow Skeletal (TNNT1 Products)
Background:	ANM, STNT, TNT, TNTS, Slow Skeletal Muscle Troponin T
Application Dataila	
Application Details	
Application Notes:	Western blotting: 0.5-2 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
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.
Expiry Date:	24 months



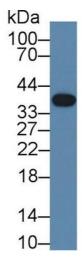
Western Blotting

Image 1. Detection of TNNT1 in Mouse Skeletal muscle lysate using Polyclonal Antibody to Troponin T Type 1, Slow Skeletal (TNNT1)



Western Blotting

Image 2. Detection of Recombinant TNNT1, Mouse using Polyclonal Antibody to Troponin T Type 1, Slow Skeletal (TNNT1)



Western Blotting

Image 3. Detection of TNNT1 in Mouse Eye lysate using Polyclonal Antibody to Troponin T Type 1, Slow Skeletal (TNNT1)

Please check the product details page for more images. Overall 4 images are available for ABIN7439144.