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Datasheet for ABIN7306624 anti-Myotilin antibody

2 Images



Overview

Quantity:	100 μL	
Target:	Myotilin (MYOT)	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This Myotilin antibody is un-conjugated	
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)	
Product Details		
Immunogen:	Recombinant full length protein of human Myotilin	
Specificity:	Recognizes endogenous levels of Myotilin protein.	
Characteristics:	Rabbit polyclonal antibody to Myotilin	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Target Details		

Target:	Myotilin (MYOT)	
Alternative Name:	Myotilin (MYOT Products)	
Background:	TTID, Myotilin, 57 kDa cytoskeletal protein, Myofibrillar titin-like Ig domains protein, Titin immunoglobulin domain protein	
Gene ID:	9499	

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Target Details		
UniProt:	Q9UBF9	
Application Details		
Application Notes:	WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.	
Expiry Date:	12 months	

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of Myotilin staining in U2OS cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibo

kDa	А	В	С
200	5		
140			
100			
80			
60		_	_
50	-	-	-
40			
30			
20			

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vestern	

Image 2. Western blot analysis of Myotilin expression in

HepG2 (A), mouse heart (B), rat heart (C) whole cell lysates.

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