antibodies - online.com







anti-TAZ antibody (AA 46-239)





()	11/0	r\ /1	$\triangle 1 $
	$\lor \lor \vdash$	1 V I	ew

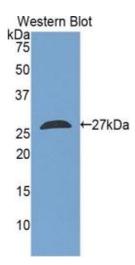
Quantity:	100 μL	
Target:	TAZ	
Binding Specificity:	AA 46-239	
Reactivity:	Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TAZ antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Tafazzin (TAZ)	
Immunogen:	Recombinant Tafazzin (TAZ) corresdonding to Asn46~Phe239 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against TAZ. It has been selected for its ability to recognize TAZ in immunohistochemical staining and western blotting.	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	TAZ	

Target Details

Alternative Name:	Tafazzin (TAZ Products)	
Background:	CMD3A, EFE2, EFE, BTHS, XAP-2, G4.5, Barth syndrome, Endocardial Fibroelastosis 2, Cardiomyopathy, Dilated 3A(X-Linked)	
Application Details		
Application Notes:	Western blotting: 0.5-2 μ g/mL Immunohistochemistry: 5-20 μ g/mL Immunocytochemistry: 5-20 μ g/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 Recombinant TAZ, Rat using Polyclonal Antibody to Tafazzin (TAZ)