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Datasheet for ABIN7439051

anti-Selenoprotein W antibody (AA 1-86)



Image



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Quantity:	100 μL
Target:	Selenoprotein W (SEPW1)
Binding Specificity:	AA 1-86
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Selenoprotein W antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Target:

Purpose:	Polyclonal Antibody to Selenoprotein W1 (SEPW1)
Immunogen:	Recombinant Selenoprotein W1 (SEPW1) corresdonding to Met1~Gly86 (Accession # P63302)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against SEPW1. It has been selected for its ability to recognize SEPW1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Selenoprotein W (SEPW1)

Target Details

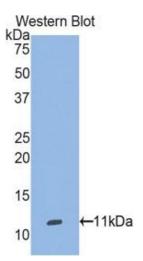
Alternative Name:	Selenoprotein W1 (SEPW1 Products)	
Background:	SEP-W1	
Pathways:	Cell RedoxHomeostasis	

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 Recombinant SEPW1, Human using Polyclonal Antibody to Selenoprotein W1 (SEPW1)