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anti-MOSC1 antibody (AA 41-335)



Images



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Quantity:	100 μL	
Target:	MOSC1	
Binding Specificity:	AA 41-335	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This MOSC1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to MOCO Sulphurase C-Terminal Domain Containing Protein 1 (MOSC1)	
Immunogen:	Recombinant MOCO Sulphurase C-Terminal Domain Containing Protein 1 (MOSC1) corresdonding to Arg41~Leu335 with N-terminal His Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MOSC1. It has been selected for its ability to recognize MOSC1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Cow	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

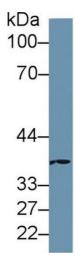
Target Details

Expiry Date:

l arget Details		
Target:	MOSC1	
Alternative Name:	MOCO Sulphurase C-Terminal Domain Containing Protein 1 (MOSC1 Products)	
Background:	Molybdenum Cofactor Sulphurase C-Terminal Domain Containing Protein, Mitochondrial	
	amidoxime-reducing component 1	
Pathways:	SARS-CoV-2 Protein Interactome	
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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
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:	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	

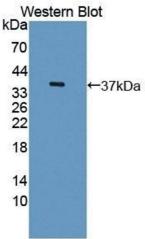
detectable loss of activity. Avoid repeated freeze-thaw cycles.

24 months



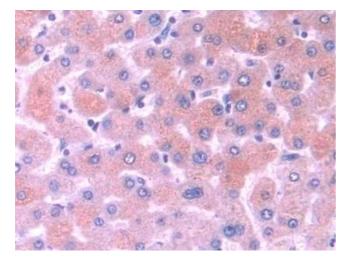
Western Blotting

Image 1. Detection of MOSC1 in Bovine Liver lysate using Polyclonal Antibody to MOCO Sulphurase C-Terminal Domain Containing Protein 1 (MOSC1)



Western Blotting

Image 2. Detection of Recombinant MOSC1, Human using Polyclonal Antibody to MOCO Sulphurase C-Terminal Domain Containing Protein 1 (MOSC1)



Immunohistochemistry

Image 3. Detection of MOSC1 in Human Liver Tissue using Polyclonal Antibody to MOCO Sulphurase C-Terminal Domain Containing Protein 1 (MOSC1)

Please check the product details page for more images. Overall 9 images are available for ABIN7430258.