

Datasheet for ABIN7516776

Recombinant anti-HMOX1 antibody



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Overview		
Quantity:	100 μL	
Target:	HMOX1	
Reactivity:	Human	
Host:	Rabbit	
Antibody Type:	Recombinant Antibody	
Clonality:	Monoclonal	
Conjugate:	This HMOX1 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),	
	Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	
Product Details		
Purpose:	Rabbit recombinant monoclonal antibody raised against human HMOX1.	
Immunogen:	Original antibody is raised against recombinant protein corresponding to human HMOX1.	
Clone:	R02-6C1	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Target Details		
Target:	HMOX1	
	HMOX1 (HMOX1 Products)	
Alternative Name:	HMOX1 (HMOX1 Products)	

Target Details

Storage:

Storage Comment:

Target Details			
Background:	Heme oxygenase (decycling) 1		
Gene ID:	3162		
Pathways:	Transition Metal Ion Homeostasis, Regulation of Leukocyte Mediated Immunity, Positive		
	Regulation of Immune Effector Process, Production of Molecular Mediator of Immune		
	Response, SARS-CoV-2 Protein Interactome		
Application Details			
Application Notes:	Immunofluorescence(1:50-1:200),Immunohistochemistry (1:50-		
	1:100),Immunoprecipitation(1:20),Western Blot (1:500-1:1000),The optimal working dilution		
	should be determined by the end user.		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Buffer:	In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 %		
	BSA).		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		
	should be handled by trained staff only.		

-20 °C

Store at -20 °C.

Aliquot to avoid repeated freezing and thawing.