

Datasheet for ABIN7618961 anti-HMOX1 antibody (AA 145-237)



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Quantity:	100 μL
Target:	HMOX1
Binding Specificity:	AA 145-237
Reactivity:	Rat
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This HMOX1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP),
	Immunocytochemistry (ICC)
Product Details	
Purpose:	Heme Oxygenase 1 (HO1) Monoclonal Antibody
Sequence:	Gln145~Arg237
Clone:	20#
Characteristics:	The Heme Oxygenase 1 (HO1) Monoclonal Antibody (Species: Rat) has been validated for the
	following applications: WB, IHC, ICC, IP.
Purification:	Protein A + Protein G affinity chromatography
Target Details	
Target:	HMOX1

Target Details

Alternative Name:	HO1 (HMOX1 Products)
Gene ID:	24451
UniProt:	P06762
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:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
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:	2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months