

Datasheet for ABIN2283503

anti-HMOX1 antibody (Internal Region)



Overview

Quantity:	200 μL
Target:	HMOX1
Binding Specificity:	AA 177-204, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HMOX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide mapping to a fragment of residues within amino acids 177-
	204 in the C-terminal region of human HMOX1, UniProt Accession #P09601.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	HMOX1, ID (HMOX1, HO, HO1, Heme oxygenase 1)
Purification:	Purified by Protein A affinity chromatography.
Target Details	
Target:	HMOX1

Target Details

Alternative Name:	HMOX1 (HMOX1 Products)
NCBI Accession:	NP_002124
UniProt:	P09601
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 conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide
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:	-20 °C
Storage Comment:	-20°C