

Datasheet for ABIN7178897
anti-Hemopexin antibody (AA 24-460)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	Hemopexin (HPX)
Binding Specificity:	AA 24-460
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Hemopexin antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Recombinant Rat Hemopexin protein (24-460AA)
Isotype:	IgG
Cross-Reactivity:	Human, Rat
Purification:	>95%, Protein G purified

Target Details

Target:	Hemopexin (HPX)
Alternative Name:	Hpx (HPX Products)
Background:	Background: Binds heme and transports it to the liver for breakdown and iron recovery, after which the free hemopexin returns to the circulation.

Target Details

	Aliases: Hpx antibody, Hemopexin antibody
UniProt:	P20059
Pathways:	Transition Metal Ion Homeostasis , Regulation of Leukocyte Mediated Immunity , Positive Regulation of Immune Effector Process , Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Recommended dilution: WB:1:1000-1:5000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Western Blotting

Image 1. Western blot All lanes: Hpx antibody at 4.5 µg/mL + HepG2 whole cell lysate Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 52 kDa Observed band size: 52 kDa