

Datasheet for ABIN7123298

**Hemopexin Protein (HPX) (AA 24-460) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	Hemopexin (HPX)
Protein Characteristics:	AA 24-460
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Hemopexin protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

## Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

## Target Details

Target:	Hemopexin (HPX)
Alternative Name:	Hemopexin ( <a href="#">HPX Products</a> )
Background:	Beta 1B glycoprotein, Beta-1B-glycoprotein, FLJ56652, HEMO, HEMO_HUMAN, Hemopexin, Hpx, HX
Molecular Weight:	48 kDa
UniProt:	<a href="#">P20059</a>

## Target Details

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: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex

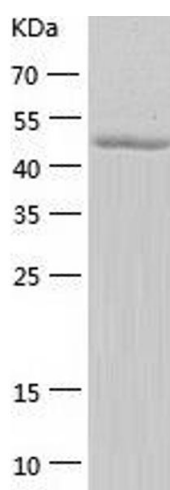
Buffer: Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4

Storage: 4 °C, -20 °C

Storage Comment: -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution

Expiry Date: 12 months

## Images



### Western Blotting

Image 1.