



[Go to Product page](#)

Datasheet for ABIN7392227

## Haptoglobin Protein (HP) (AA 125-297) (His tag)

### Overview

Quantity:	100 µg
Target:	Haptoglobin (HP)
Protein Characteristics:	AA 125-297
Origin:	Rat
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Haptoglobin protein is labelled with His tag.
Application:	SDS-PAGE (SDS), Western Blotting (WB), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Gly125-Gly297 (Accession # P06866)
Characteristics:	Recombinant Haptoglobin (Hpt), Prokaryotic expression, Gly125-Gly297 (Accession # P06866), N-terminal His Tag
Purity:	> 95 %

### Target Details

Target:	Haptoglobin (HP)
Alternative Name:	Haptoglobin ( <a href="#">HP Products</a> )
Background:	HP, Hp2-Alpha, Alpha-2-Macroglobulin, Zonulin
Molecular Weight:	20kDa

## Target Details

---

UniProt:	<a href="#">P19007</a>
Pathways:	<a href="#">Transition Metal Ion Homeostasis</a>

## Application Details

---

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:7.2
Restrictions:	For Research Use only

## Handling

---

Format:	Lyophilized
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
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,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months