

Datasheet for ABIN7392215

Haptoglobin Protein (HP) (AA 159-329) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	Haptoglobin (HP)
Protein Characteristics:	AA 159-329
Origin:	Cow
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:	Gly159-Leu329 (Accession # Q2TBU0)
Characteristics:	Recombinant Haptoglobin (Hpt), Prokaryotic expression, Gly159-Leu329 (Accession # Q2TBU0), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	Haptoglobin (HP)
Alternative Name:	Haptoglobin (HP Products)
Background:	HP, Hp2-Alpha, Alpha-2-Macroglobulin, Zonulin
Molecular Weight:	26kDa

Target Details

UniProt:	Q2TBU0
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:9.6
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