

Datasheet for ABIN516673

anti-Haptoglobin antibody (AA 1-281)



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1 Image

Overview

Quantity:	50 µg
Target:	Haptoglobin (HP)
Binding Specificity:	AA 1-281
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Haptoglobin antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human HP protein.
Immunogen:	HP (AAH70299.1, 1 a.a. ~ 281 a.a) full-length human protein.
Sequence:	MSRISQMTAA RSPRLHMAM WSTRFATSVR TNAVQRILGG HLDAGSFPW QAKMVSHHNL TTGATLINEQ WLLTTAKNLF LNHSENATAK DIAPTLTLYV GKKQLVEIEK VVLHPNYSQV DIGLIKQKQK VSVNERVMPI CLPSKDYAEV GRVGYVSGWG RNANFKFTDH LKYVMLPVAD QDQCIRHYEG STVPEKKTPK SPVGVPILN EHTFCAGMSK YQEDTCYGDA GSAFAVHDLE EDTWYATGIL SFDKSCAVAE YGVYVKVTSI QDWVQKTIAE N
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Haptoglobin (HP)
Alternative Name:	HP (HP Products)
Background:	Full Gene Name: haptoglobin Synonyms: BP,HP2-ALPHA-2,HPA1S,MGC111141
Gene ID:	3240
Pathways:	Transition Metal Ion Homeostasis

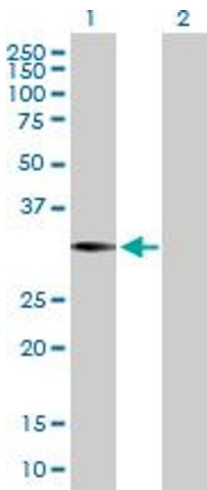
Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of HP expression in transfected 293T cell line by HP MaxPab polyclonal antibody.

Lane 1: HP transfected lysate(30.91 KDa).

Lane 2: Non-transfected lysate.