Datasheet for ABIN1306581

HFE2 Protein (AA 93-173) (GST tag)

Go to Product page

1 Image

Overview

Quantity:	10 µg
Target:	HFE2
Protein Characteristics:	AA 93-173
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This HFE2 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	HFE2 (Human) Recombinant Protein (Q01)
Sequence:	GGCPPSQRLS RSERNRRGAI TIDTARRLCK EGLPVEDAYF HSCVFDVLIS GDPNFTVAAQ AALEDARAFL PDLEKLHLFP S
Characteristics:	Human HFE2 partial ORF (NP_973733, 93 a.a. - 173 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	HFE2
Alternative Name:	HFE2 (HFE2 Products)

Copyright antibodies-online. All rights reserved.

Target Details

Background:	Full Gene Name: hemochromatosis type 2 (juvenile) Synonyms: HFE2A,HJV,JH,MGC23953,RGMC
Gene ID:	148738
NCBI Accession:	NM_202004
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images

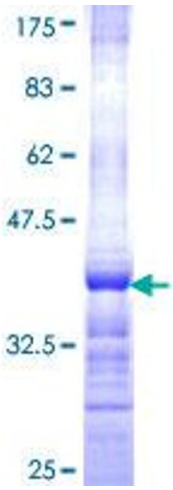

Image 1.

Copyright antibodies-online. All rights reserved.