Datasheet for ABIN7413991

HFE2 Protein (AA 29-401) (His tag)

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Overview

Quantity:	100 µg
Target:	HFE2
Protein Characteristics:	AA 29-401
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HFE2 protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

Product Details

Sequence:	Leu29-Ala401 (Accession # Q6ZVN8)
Characteristics:	Recombinant Hemojuvelin (HJV), Prokaryotic expression, Leu29-Ala401 (Accession # Q6ZVN8), N-terminal His Tag
Purity:	> 95 %

Target Details

Target:	HFE2
Alternative Name:	Hemojuvelin (HFE2 Products)
Background:	HFE2, HFE2A, HJV, JH, RGMC, hemochromatosis type 2(Juvenile), Haemojuvelin, RGM domain family member C

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Target Details

UniProt:	Q6ZVN8
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:8
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

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