Datasheet for ABIN7121611

BDH2 Protein (AA 1-245) (His tag)

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Overview

Quantity:	50 µg
Target:	BDH2
Protein Characteristics:	AA 1-245
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This BDH2 protein is labelled with His tag.
Application:	ELISA, Western Blotting (WB)

Product Details

Purity:	Greater than 95 % as determined by SDS-PAGE
Sterility:	0.2 µm filtered

Target Details

Target:	BDH2
Alternative Name:	BDH2 (BDH2 Products)
Background:	3 hydroxybutyrate dehydrogenase type 2, 3-hydroxybutyrate dehydrogenase type 2, BDH 2, BDH2, BDH2_HUMAN, Dehydrogenase/reductase (SDR family) member 6, Dehydrogenase/reductase SDR family member 6, DHRS6, EFA6R, FLJ13261, Oxidoreductase ucpA, PRO20933
Molecular Weight:	26.8 kDa

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Target Details

UniProt:	Q9BUT1
Pathways:	Transition Metal Ion Homeostasis, Monocarboxylic Acid Catabolic Process

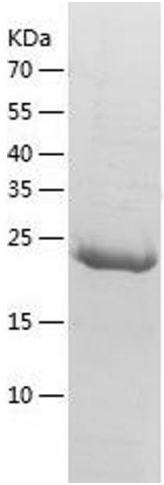
Application Details

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

Handling

Format:	Lyophilized
Reconstitution:	Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex
Buffer:	Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4
Storage:	4 °C,-20 °C
Storage Comment:	-20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution
Expiry Date:	12 months

Images



Western Blotting

Image 1.