Datasheet for ABIN7142306 anti-BDH2 antibody (AA 1-245) (FITC)

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Quantity:	100 µg
Target:	BDH2
Binding Specificity:	AA 1-245
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BDH2 antibody is conjugated to FITC
Application:	Please inquire

## Product Details

Immunogen:	Recombinant Human 3-hydroxybutyrate dehydrogenase type 2 protein (1-245AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	BDH2	
Alternative Name:	BDH2 (BDH2 Products)	
Background:	round: Background: Dehydrogenase that mediates the formation of 2,5-dihydroxybenzoic acid (2	
	DHBA), a siderophore that shares structural similarities with bacterial enterobactin and	

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	associates with LCN2, thereby playing a key role in iron homeostasis and transport. Also acts
	as a 3-hydroxybutyrate dehydrogenase (By similarity).
	Aliases: 3 hydroxybutyrate dehydrogenase type 2 antibody, 3-hydroxybutyrate dehydrogenase
	type 2 antibody, BDH 2 antibody, BDH2 antibody, BDH2_HUMAN antibody,
	Dehydrogenase/reductase (SDR family) member 6 antibody, Dehydrogenase/reductase SDR
	family member 6 antibody, DHRS6 antibody, EFA6R antibody, FLJ13261 antibody,
	Oxidoreductase ucpA antibody, PRO20933 antibody, R beta hydroxybutyrate dehydrogenase
	antibody, R-beta-hydroxybutyrate dehydrogenase antibody, SDR15C1 antibody, Short chain
	dehydrogenase/reductase family 15C member 1 antibody, UCPA OR antibody, UNQ6308
	antibody
UniProt:	Q9BUT1
Pathways:	Transition Metal Ion Homeostasis, Monocarboxylic Acid Catabolic Process
Application Details	
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be
	handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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