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Datasheet for ABIN7149459

**anti-BDH1 antibody (AA 47-343) (Biotin)**

## Overview

Quantity:	100 µg
Target:	BDH1
Binding Specificity:	AA 47-343
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BDH1 antibody is conjugated to Biotin
Application:	ELISA

## Product Details

Immunogen:	Recombinant Human D-beta-hydroxybutyrate dehydrogenase, mitochondrial protein (47-343AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

## Target Details

Target:	BDH1
Alternative Name:	BDH1 ( <a href="#">BDH1 Products</a> )
Background:	Background: D-beta-Hydroxybutyrate dehydrogenase mitochondria has been purified to

## Target Details

apparent homogeneity. The membrane-bound enzyme is first released by phospholipase A digestion of the mitochondria.

Aliases: 3 hydroxybutyrate dehydrogenase (heart, mitochondrial) antibody, 3-hydroxybutyrate dehydrogenase antibody, BDH antibody, BDH\_HUMAN antibody, BDH1 antibody, D beta hydroxybutyrate dehydrogenase, mitochondrial antibody, D-beta-hydroxybutyrate dehydrogenase antibody, mitochondrial antibody

UniProt: [Q02338](#)

Pathways: [Response to Growth Hormone Stimulus](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.