

Datasheet for ABIN7306374

anti-HADHB antibody

2 Images

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Overview

Quantity:	100 µL
Target:	HADHB
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HADHB antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunochromatography (IC)

Product Details

Immunogen:	Recombinant full length protein of human HADHB
Specificity:	Recognizes endogenous levels of HADHB protein.
Characteristics:	Rabbit polyclonal antibody to HADHB
Purification:	The antibody was purified by immunogen affinity chromatography.

Target Details

Target:	HADHB
Alternative Name:	HADHB (HADHB Products)
Background:	Trifunctional enzyme subunit beta, mitochondrial, TP-beta
Gene ID:	3032, 231086, 171155
UniProt:	P55084 , Q99JY0 , Q60587

Target Details

Pathways: [Monocarboxylic Acid Catabolic Process](#)

Application Details

Application Notes: WB (1:500 - 1:2000), IF/IC (1:10 - 1:100)

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.

Preservative: Sodium azide

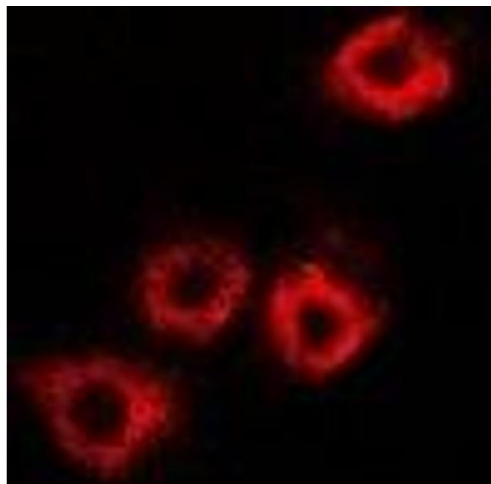
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

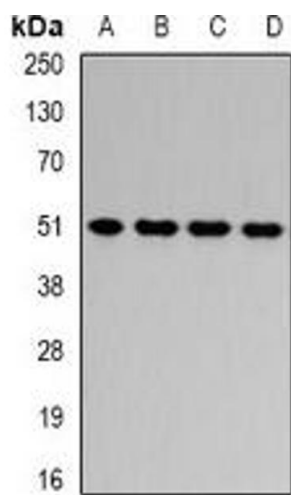
Expiry Date: 12 months

Images



Immunofluorescence

Image 1. Immunofluorescent analysis of HADHB staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody



Western Blotting

Image 2. Western blot analysis of HADHB expression in HepG2 (A), Jurkat (B), mouse liver (C), rat liver (D) whole cell lysates.