

Datasheet for ABIN7121612

**HIBCH Protein (AA 33-386) (His tag)**[Go to Product page](#)**1** Image

## Overview

Quantity:	50 µg
Target:	HIBCH
Protein Characteristics:	AA 33-386
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This HIBCH protein is labelled with His tag.
Application:	Western Blotting (WB), ELISA

## Product Details

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

## Target Details

Target:	HIBCH
Alternative Name:	HIBCH ( <a href="#">HIBCH Products</a> )
Background:	3 hydroxyisobutyryl Coenzyme A hydrolase, 3 hydroxyisobutyryl Coenzyme A hydrolase, mitochondrial, 3-hydroxyisobutyryl-CoA hydrolase, 3-hydroxyisobutyryl-coenzyme A hydrolase, BETA HYDROXYISOBUTYRYL COENZYME A HYDROLASE, HIB CoA hydrolase, HIB-CoA hydrolase
Molecular Weight:	38.8 kDa

Target Details

UniProt:	Q6NVY1
Pathways:	Monocarboxylic Acid Catabolic Process

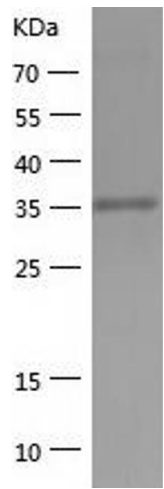
Application Details

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.