



[Go to Product page](#)

Datasheet for ABIN1538277  
**anti-MDH1B antibody (AA 304-332)**

1 Image

### Overview

Quantity:	400 µL
Target:	MDH1B
Binding Specificity:	AA 304-332
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This MDH1B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 304-332 amino acids from the Central region of human MDH1B.
Clone:	RB37714
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	MDH1B
Alternative Name:	MDH1B ( <a href="#">MDH1B Products</a> )
Background:	MDH1B has been detected at the transcript level and is part of the malate dehydrogenase superfamily.

## Target Details

Molecular Weight:	58651
Gene ID:	130752
NCBI Accession:	<a href="#">NP_001034934</a>
UniProt:	<a href="#">Q5I0G3</a>

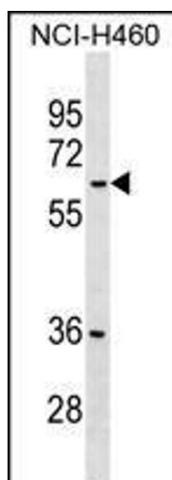
## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) 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:	4 °C, -20 °C
Storage Comment:	MDH1B Antibody (Center) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months

## Images



### Western Blotting

**Image 1.** MDH1B Antibody (Center) (ABIN1538277 and ABIN2849269) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the MDH1B antibody detected the MDH1B protein (arrow).