# Anti-MDHA / MDH1 antibody

Catalog Number: 100603

## **Product name**

Anti-MDHA / MDH1 antibody

#### Immunogen

Rat MDHA / MDH1 (His Tag) recombinant protein

#### **Specificity**

Rat MDHA / MDH1

#### **Antibody description**

Rabbit polyclonal to MDHA / MDH1

#### Preparation

Produced in rabbits immunized with purified, recombinant Rat MDHA / MDH1 (rR MDHA / MDH1; O88989; Met4-Ala334). MDHA / MDH1 specific IgG was purified by Rat MDHA / MDH1 affinity chromatography.

## Formulation

 $0.2\ \mu m$  filtered solution in PBS with 5% trehalose

#### Storage

This antibody can be stored at  $2^{\circ}C-8^{\circ}C$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}C$  to  $-80^{\circ}C$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It

is toxic to cells and should be disposed of

properly. Avoid repeated freeze-thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

**Applications** ELISA, WB, IP

## Dilutions

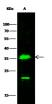
WB: 2-5 µg/mL

ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Rat MDHA / MDH1. The detection limit for Rat MDHA / MDH1 is approximately 0.00245 ng/well.

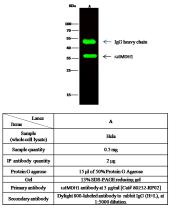
IP: 1-4  $\mu$ g/mg of lysate

# Validations



Lanes	A
Sample (whole cell lysate)	HepG2
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	2-5 µg/mi
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.

MDHA / MDH1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



MDHA / MDH1 Antibody, Rabbit PAb, Antigen Affinity Purified

