

# MYH10-Specific antibody

Catalog Number: 112930

## Product name

MYH10-Specific antibody

IP: 1:500-1:5000

IF: 1:10-1:100

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

MYH10-Specific Rabbit Polyclonal antibody. Positive FC detected in HepG2 cells. Positive IF detected in HepG2 cells. Positive WB detected in mouse brain tissue, human brain tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 229 kDa

## Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_005964). Purification method: Antigen affinity purified.

## Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

ELISA, WB, IF, FC, IP

## Dilutions

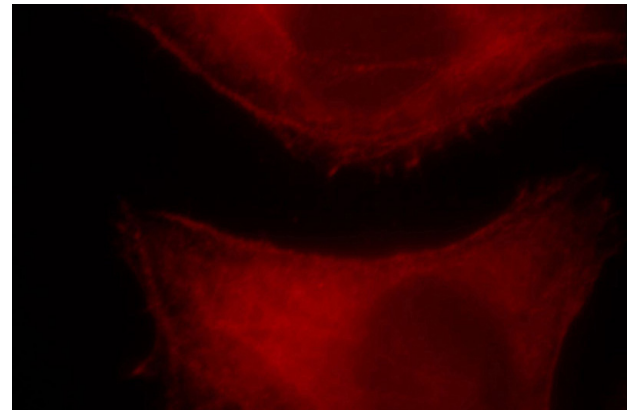
Recommended Dilution:

WB: 1:1000-1:10000

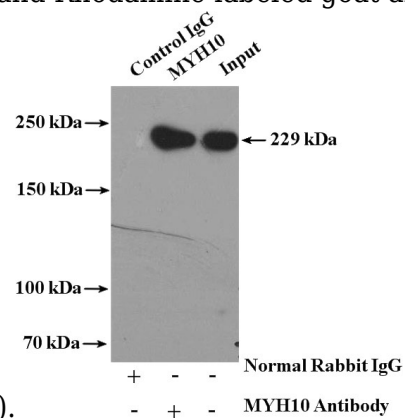
## Validations



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:112930(MYH10-Specific antibody) at dilution of 1:1000



Immunofluorescent analysis of HepG2 cells, using MYH10 antibody Catalog No:112930 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



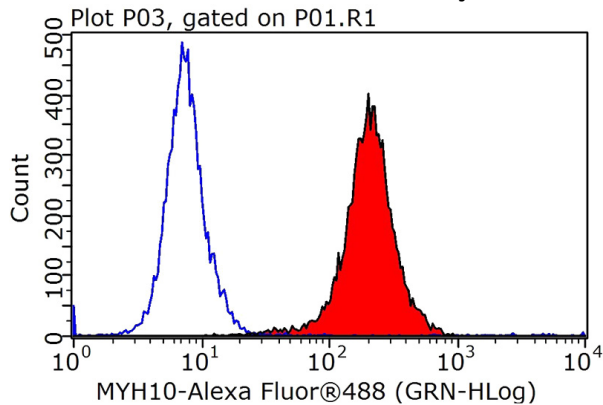
IgG (red).

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IP Result of anti-MYH10-Specific (IP:Catalog No:112930, 4ug; Detection:Catalog No:112930 1:1000) with mouse brain tissue lysate 4000ug.



1X10<sup>6</sup> HepG2 cells were stained with 0.2ug MYH10-Specific antibody (Catalog No:112930, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.