

# MYH1 Polyclonal Antibody

Catalog Number: 165101

## Product name

MYH1 Polyclonal Antibody

## Specificity

Human, Mouse, Rat

## Antibody description

Polyclonal antibody to MYH1

## Preparation

Antigen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-100 of human MYH1 (NP\_005954.3).

## Formulation

PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Storage

Store at -20°C. Avoid freeze / thaw cycles.

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

## Applications

WB, IHC, IF

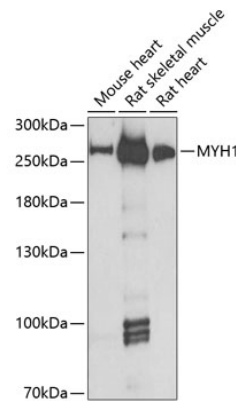
## Dilutions

WB 1:500 - 1:2000

IHC 1:50 - 1:200

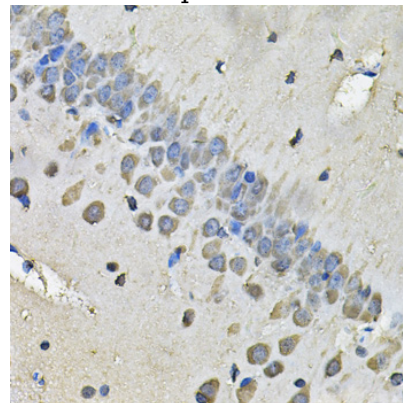
IF 1:50 - 1:100

## Validations



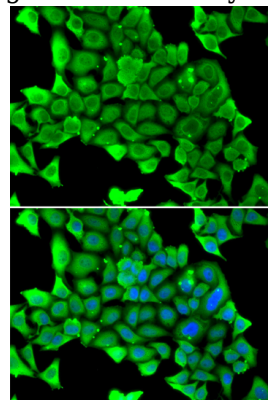
Western blot - MYH1 Polyclonal Antibody

Western blot analysis of extracts of various cell lines, using MYH1 antibody at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 60s.



Immunohistochemistry - MYH1 Polyclonal Antibody

Immunohistochemistry of paraffin-embedded rat brain using MYH1 Antibody at dilution of 1:100



(40x lens).

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Immunofluorescence - MYH1 Polyclonal Antibody

Immunofluorescence analysis of U2OS cells using MYH1 antibody . Blue: DAPI for nuclear staining.