

# PFKM antibody



Catalog Number: 113772

## Product name

PFKM antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

PFKM Rabbit Polyclonal antibody. Positive IF detected in HeLa cells. Positive IHC detected in human skeletal muscle tissue. Positive WB detected in human skeletal muscle tissue, HeLa cells, HepG2 cells, human brain tissue. Positive IP detected in mouse skeletal muscle tissue. Observed molecular weight by Western-blot: 75-85 kDa

## Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_000289). Purification method: Antigen affinity purified.

## Formulation

0.1M NaHCO<sub>3</sub>, 0.1M glycine, 0.02% 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, IHC, IP

## Dilutions

Recommended Dilution:

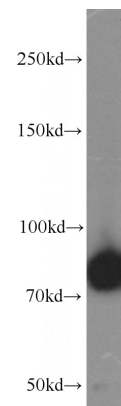
WB: 1:500-1:5000

IP: 1:500-1:5000

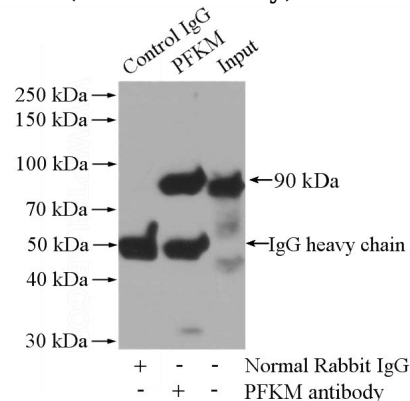
IHC: 1:20-1:200

IF: 1:10-1:100

## Validations



human skeletal muscle tissue were subjected to SDS PAGE followed by western blot with Catalog No:113772(PFKM antibody) at dilution of 1:800

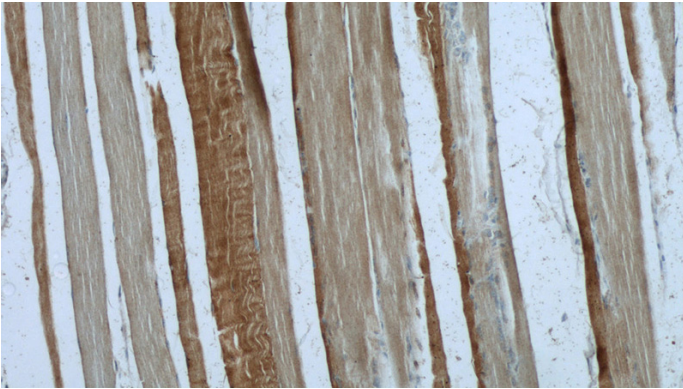


IP Result of anti-PFKM (IP:Catalog No:113772, 4ug; Detection:Catalog No:113772 1:1500) with mouse skeletal muscle tissue lysate 2200ug.

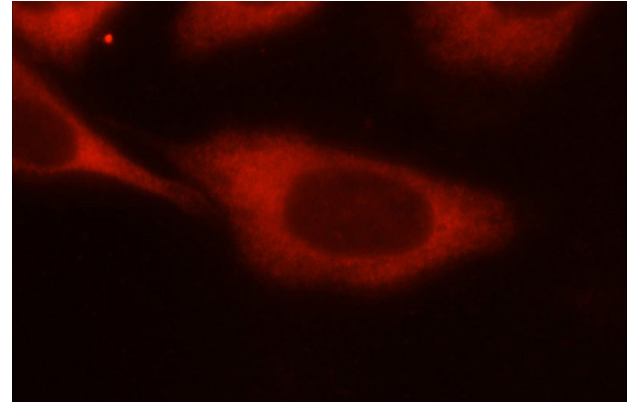
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Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using Catalog No:113772(PFKM Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HeLa cells using Catalog No:113772(PFKM Antibody) at dilution of 1:25 and Rhodamine-Goat anti-Rabbit IgG

Immunohistochemistry of paraffin-embedded human skeletal muscle tissue slide using Catalog No:113772(PFKM Antibody) at dilution of 1:50 (under 10x lens)

