

# PFKFB3-Specific antibody



Catalog Number: 113770

## Product name

PFKFB3-Specific antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

PFKFB3-Specific Rabbit Polyclonal antibody. Positive IP detected in HEK-293 cells. Positive WB detected in mouse thymus tissue, A431 cells, A549, HEK-293 cells, HeLa cells, Jurkat cells, mouse heart tissue, mouse spleen tissue. Positive IHC detected in human liver cancer tissue, human kidney tissue, human liver tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 58 kDa

## Preparation

This antibody was obtained by immunization of PFKFB3-Specific recombinant protein (Accession Number: NM\_004566). Purification method: Antigen affinity purified.

## Formulation

PBS with 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, IHC, IF, IP

## Dilutions

Recommended Dilution:

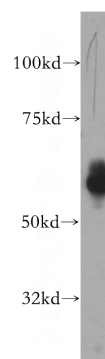
WB: 1:500-1:5000

IP: 1:500-1:5000

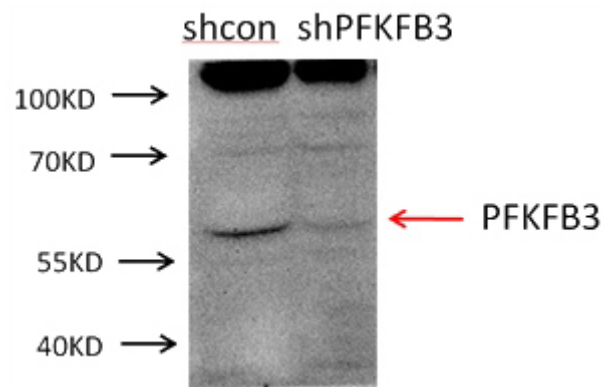
IHC: 1:20-1:200

IF: 1:20-1:200

## Validations



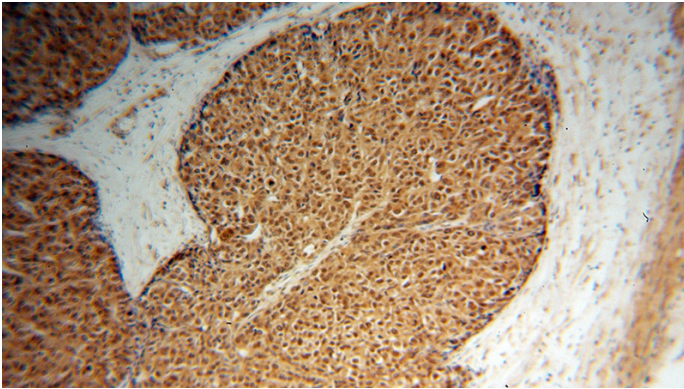
mouse thymus tissue were subjected to SDS PAGE followed by western blot with Catalog No:113770(PFKFB3 antibody) at dilution of 1:600



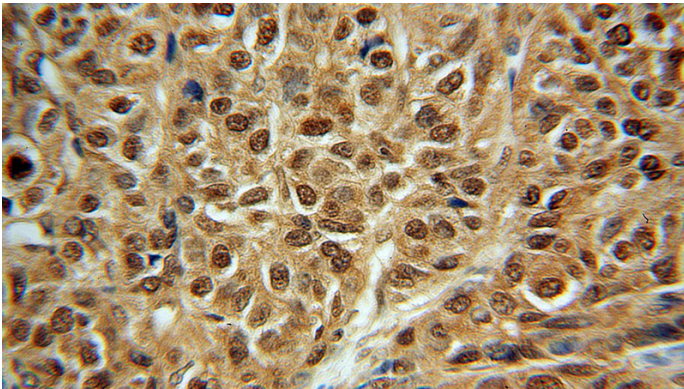
A549 cells were subjected to SDS PAGE followed by western blot with Catalog No:113770(PFKFB3 antibody) at dilution of 1:1000. (Data provided by Angran Biotech (www.miRNAlab.com)).

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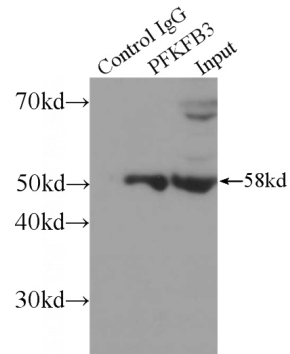
Catalog Number: 113770



Immunohistochemical of paraffin-embedded human liver cancer using Catalog No:113770(PFKFB3 antibody) at dilution of 1:100 (under 10x lens)



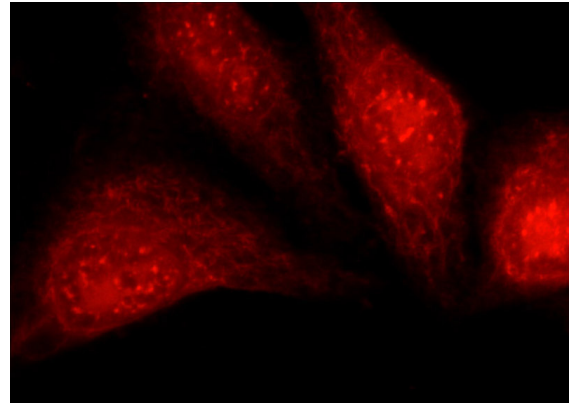
Immunohistochemical of paraffin-embedded human liver cancer using Catalog No:113770(PFKFB3 antibody) at dilution of 1:100



(under 40x lens) 

+	-	-	Normal Rabbit IgG
-	+	-	PFKFB3 Antibody

IP Result of anti-PFKFB3 (IP:Catalog No:113770, 3ug; Detection:Catalog No:113770 1:1000) with HEK-293 cells lysate 4000ug.



Immunofluorescent analysis of HepG2 cells using Catalog No:113770(PFKFB3 Antibody) at dilution of 1:50 and Rhodamine-Goat anti-Rabbit IgG