

# FAM49B antibody



Catalog Number: 110592

## Product name

FAM49B antibody

## Specificity

Human, Mouse, Rat; other species not tested.

## Antibody description

FAM49B Rabbit Polyclonal antibody. Positive IF detected in HepG2 cells. Positive IHC detected in human kidney tissue, human brain tissue, human pancreas tissue. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue, human placenta tissue, human testis tissue. Observed molecular weight by Western-blot: 37 kDa

## Preparation

This antibody was obtained by immunization of FAM49B recombinant protein (Accession Number: NM\_001256763). 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:

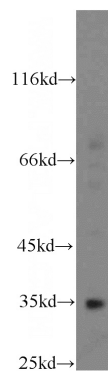
WB: 1:500-1:5000

IP: 1:200-1:2000

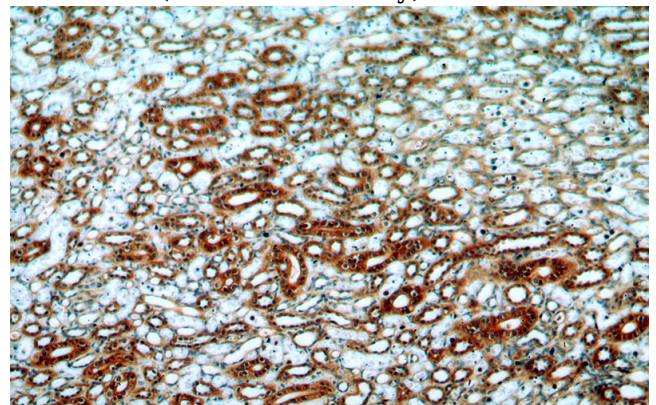
IHC: 1:20-1:200

IF: 1:10-1:100

## Validations



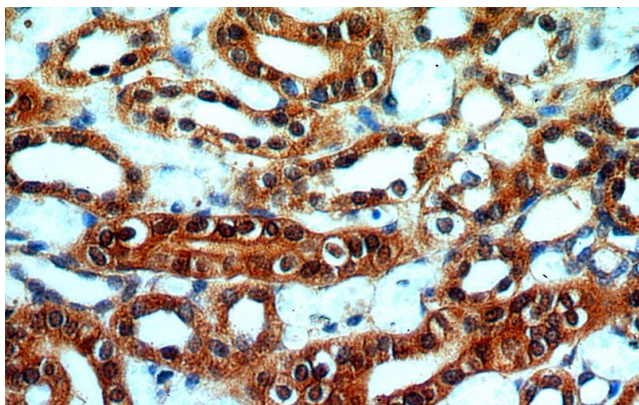
mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:110592(FAM49B antibody) at dilution of 1:500



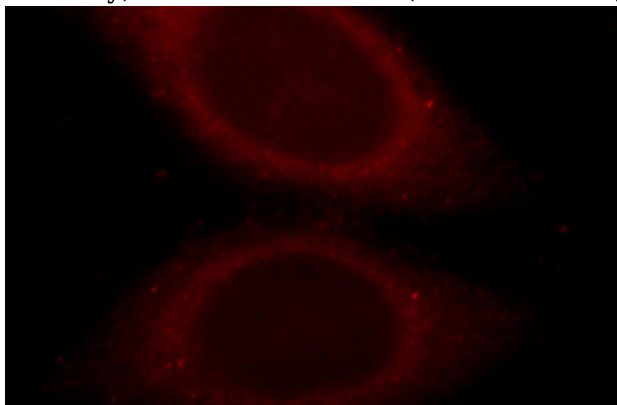
Immunohistochemical of paraffin-embedded human kidney using Catalog No:110592(FAM49B antibody) at dilution of 1:100 (under 10x lens)

# FAM49B antibody

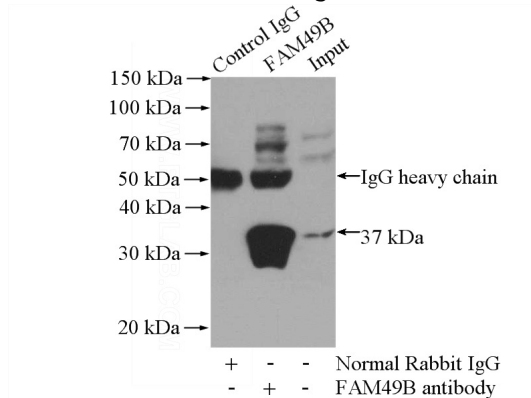
Catalog Number: 110592



Immunohistochemical of paraffin-embedded human kidney using Catalog No:110592(FAM49B antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using FAM49B antibody Catalog No:110592 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



IgG (red).

IP Result of anti-FAM49B (IP:Catalog No:110592, 4ug; Detection:Catalog No:110592 1:500) with mouse brain tissue lysate 4000ug.