# PRX5 antibody

Catalog Number: 114286



Product name

PRX5 antibody

**Specificity** 

Human, Mouse, Rat; other species not tested.

## Antibody description

PRX5 Rabbit Polyclonal antibody. Positive WB detected in mouse kidney tissue, human liver tissue, mouse liver tissue. Positive IHC detected in human kidney tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 17kd

## Preparation

This antibody was obtained by immunization of PRX5 recombinant protein (Accession Number: NM\_012094). 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

#### **Dilutions**

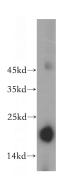
Recommended Dilution:

WB: 1:500-1:5000

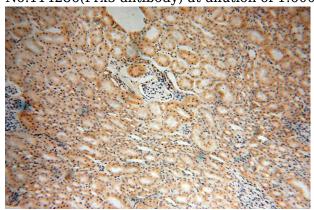
IHC: 1:20-1:200

IF: 1:10-1:100

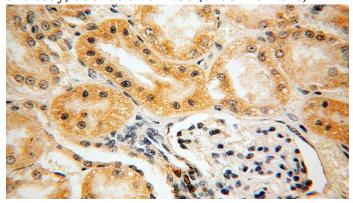
#### **Validations**



mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:114286(Prx5 antibody) at dilution of 1:600



Immunohistochemical of paraffin-embedded human kidney using Catalog No:114286(Prx5 antibody) at dilution of 1:50 (under 10x lens)



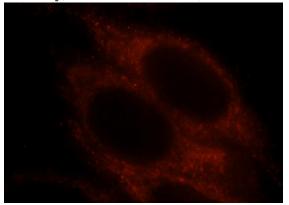
Immunohistochemical of paraffin-embedded human kidney using Catalog No:114286(Prx5

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antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using PRDX5 antibody Catalog No:114286 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).