

# MAST3 antibody

Catalog Number: 112491

## Product name

MAST3 antibody

IP: 1:200-1:2000

IHC: 1:20-1:200

## Specificity

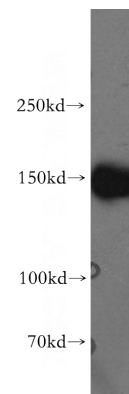
Human, Mouse, Rat; other species not tested.

IF: 1:10-1:100

## Antibody description

MAST3 Rabbit Polyclonal antibody. Positive WB detected in Jurkat cells, human brain tissue, mouse lung tissue. Positive IP detected in Jurkat cells. Positive IHC detected in human kidney tissue. Positive IF detected in HepG2 cells. Observed molecular weight by Western-blot: 144kd

## Validations



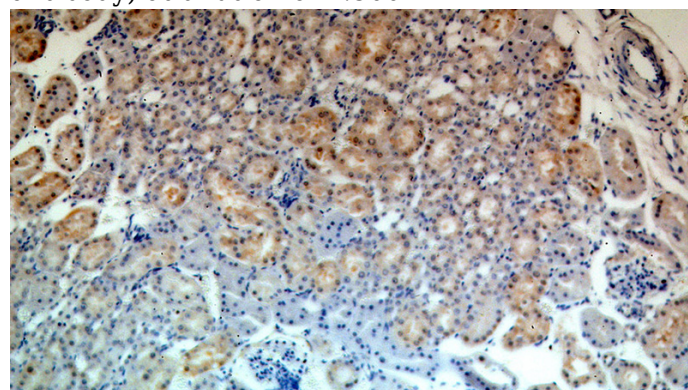
## Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM\_015016). Purification method: Antigen affinity purified.

Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:112491(MAST3 antibody) at dilution of 1:500

## 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

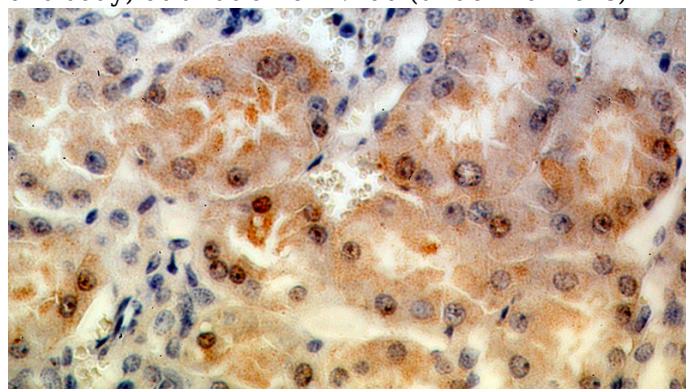
ELISA, WB, IHC, IF, IP

## Dilutions

Recommended Dilution:

WB: 1:500-1:5000

Immunohistochemical of paraffin-embedded human kidney using Catalog No:112491(MAST3 antibody) at dilution of 1:100 (under 10x lens)

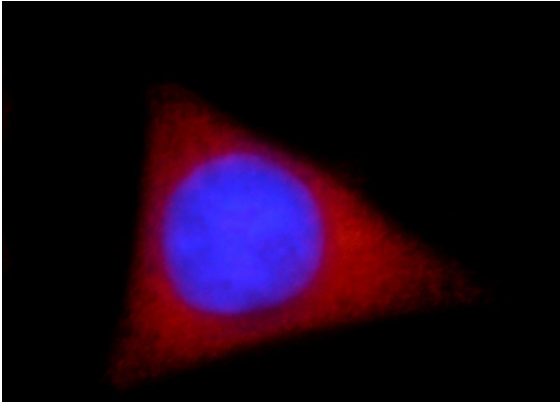


Immunohistochemical of paraffin-embedded

# MAST3 antibody

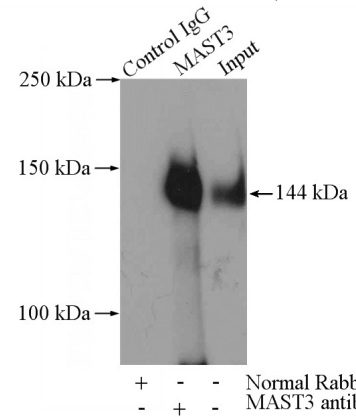
Catalog Number: 112491

human kidney using Catalog No:112491(MAST3 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using MAST3 antibody Catalog No:112491 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit

IgG (red). Blue pseudocolor = DAPI (fluorescent



DNA dye).

IP Result of anti-MAST3 (IP:Catalog No:112491, 4ug; Detection:Catalog No:112491 1:500) with Jurkat cells lysate 4000ug.