MAST3 antibody

Catalog Number: 112491



Product name

MAST3 antibody

Specificity

Human, Mouse, Rat; other species not tested.

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

Preparation

This antibody was obtained by immunization of Peptide (Accession Number: NM_015016). 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:

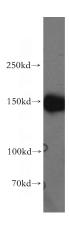
WB: 1:500-1:5000

IP: 1:200-1:2000

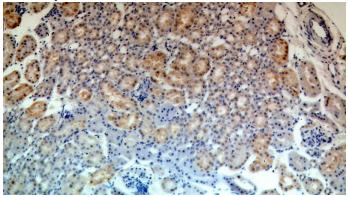
IHC: 1:20-1:200

IF: 1:10-1:100

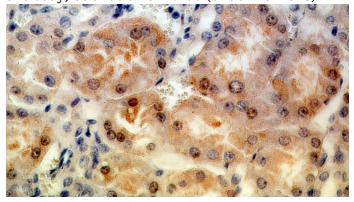
Validations



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



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



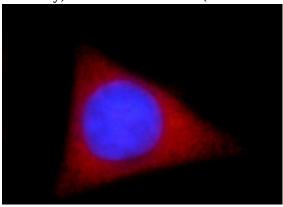
Immunohistochemical of paraffin-embedded

MAST3 antibody

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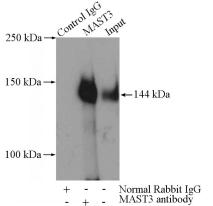


human kidney using Catalog No:112491(MAST3 antibody) at dilution of 1:100 (under 40x lens)



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.