

USP14 antibody

Catalog Number: 116591

Product name

USP14 antibody

WB: 1:500-1:5000

IP: 1:500-1:5000

Specificity

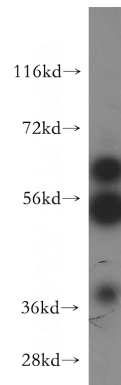
Human, Mouse, Rat; other species not tested.

IF: 1:10-1:100

Antibody description

USP14 Rabbit Polyclonal antibody. Positive WB detected in mouse kidney tissue, HeLa cells, mouse heart tissue, mouse liver tissue, mouse testis tissue. Positive IP detected in mouse liver tissue. Positive IF detected in HepG2 cells. Positive FC detected in HepG2 cells. Observed molecular weight by Western-blot: 52 kDa, 60 kDa

Validations



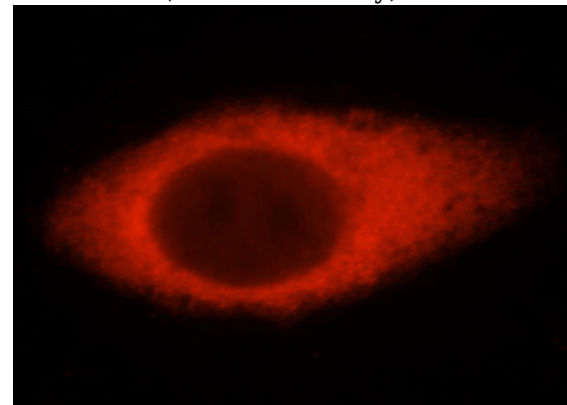
Preparation

This antibody was obtained by immunization of USP14 recombinant protein (Accession Number: NM_005151). Purification method: Antigen affinity purified.

mouse kidney tissue were subjected to SDS PAGE followed by western blot with Catalog No:116591(USP14 antibody) at dilution of 1:300

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

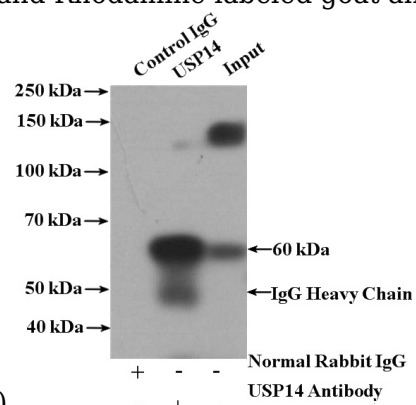
Applications

ELISA, WB, IF, FC, IP

Dilutions

Recommended Dilution:

Immunofluorescent analysis of HepG2 cells, using USP14 antibody Catalog No:116591 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit



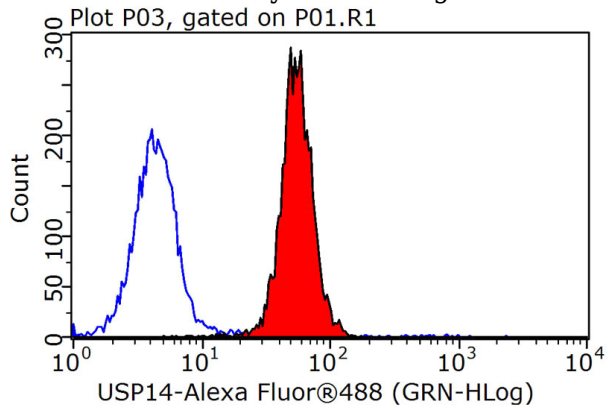
IgG (red).

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IP Result of anti-USP14 (IP:Catalog No:116591, 4ug; Detection:Catalog No:116591 1:1000) with mouse liver tissue lysate 4000ug.



1X10⁶ HepG2 cells were stained with 0.2ug USP14 antibody (Catalog No:116591, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1500.