CRMP4 antibody

Catalog Number: 109573



Product name

CRMP4 antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

CRMP4 Rabbit Polyclonal antibody. Positive IP detected in SH-SY5Y cells. Positive WB detected in SH-SY5Y cells, Jurkat cells, mouse cerebellum tissue, mouse thymus tissue. Positive IF detected in HepG2 cells. Positive IHC detected in human kidney tissue. Observed molecular weight by Western-blot: 60-70 kDa

Preparation

This antibody was obtained by immunization of CRMP4 recombinant protein (Accession Number: NM_001387). 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:

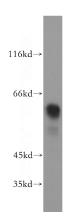
WB: 1:500-1:5000

IP: 1:200-1:2000

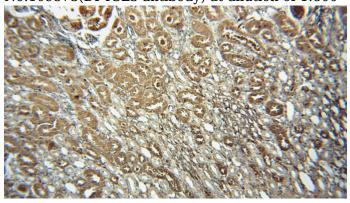
IHC: 1:20-1:200

IF: 1:10-1:100

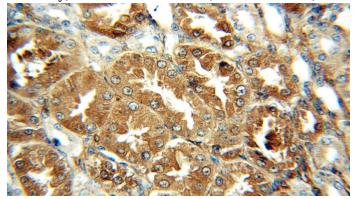
Validations



SH-SY5Y cells were subjected to SDS PAGE followed by western blot with Catalog No:109573(DPYSL3 antibody) at dilution of 1:800



Immunohistochemical of paraffin-embedded human kidney using Catalog No:109573(DPYSL3 antibody) at dilution of 1:100 (under 10x lens)

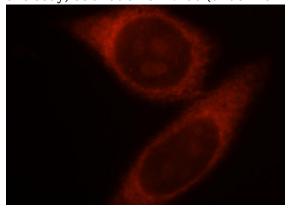


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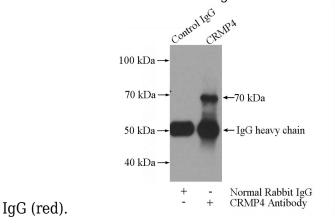


Immunohistochemical of paraffin-embedded human kidney using Catalog No:109573(DPYSL3 antibody) at dilution of 1:100 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using DPYSL3 antibody Catalog No:109573 at 1:25

dilution and Rhodamine-labeled goat anti-rabbit



IP Result of anti-DPYSL3 (IP:Catalog No:109573, 3ug; Detection:Catalog No:109573 1:700) with SH-SY5Y cells lysate 3000ug.