

MPI antibody

Catalog Number: 112744

Product name

MPI antibody

Immunogen

[Human MPI Recombinant protein \(GST tag\)](#)

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

MPI Rabbit Polyclonal antibody. Positive IF detected in NIH/3T3 cells. Positive IP detected in mouse brain tissue. Positive WB detected in human brain tissue, mouse brain tissue. Observed molecular weight by Western-blot: 43 kDa

Preparation

This antibody was obtained by immunization of MPI recombinant protein (Accession Number: NM_002435). 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, IP, IF

Dilutions

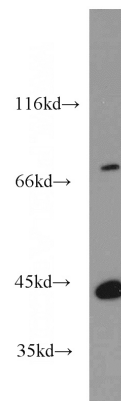
Recommended Dilution:

WB: 1:500-1:5000

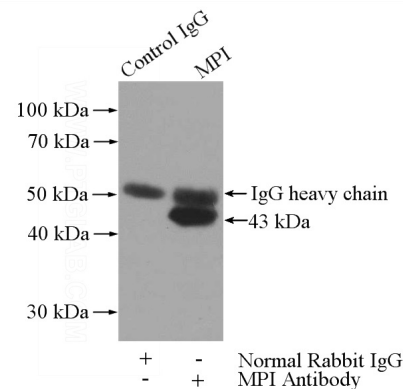
IP: 1:500-1:5000

IF: 1:50-1:500

Validations



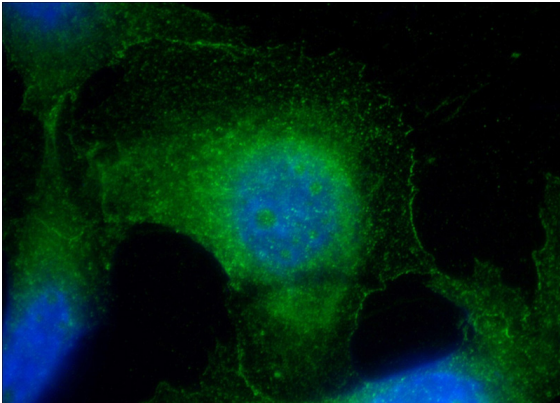
human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:112744(MPI antibody) at dilution of 1:1200



IP Result of anti-MPI (IP:Catalog No:112744, 4ug; Detection:Catalog No:112744 1:1000) with mouse brain tissue lysate 4000ug.

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Immunofluorescent analysis of (-20oc Ethanol) fixed NIH/3T3 cells using Catalog No:112744(MPI Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)