AIF antibody

Catalog Number: 107851



Product name

AIF antibody

Specificity

Human, Mouse, Rat; other species not tested.

Antibody description

AIF Rabbit Polyclonal antibody. Positive IHC detected in human kidney tissue. Positive IF detected in HepG2 cells. Positive IP detected in HeLa cells. Positive WB detected in Jurkat cells, A549 cells, HeLa cells, rat kidney tissue. Observed molecular weight by Western-blot: 67kd

Preparation

This antibody was obtained by immunization of AIF recombinant protein (Accession Number: NM_145812). 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, IHC, WB, IP, IF

Dilutions

Recommended Dilution:

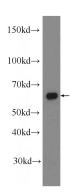
WB: 1:1000-1:10000

IP: 1:1000-1:10000

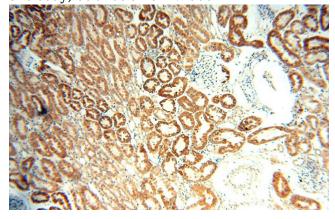
IHC: 1:20-1:200

IF: 1:10-1:100

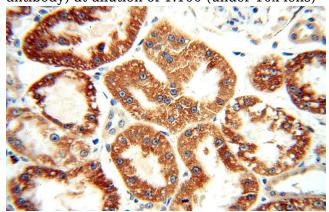
Validations



Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:107851(AIF antibody) at dilution of 1:2000



Immunohistochemical of paraffin-embedded human kidney using Catalog No:107851(AIF antibody) at dilution of 1:100 (under 10x lens)

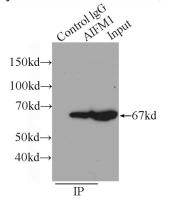


AIF antibody

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Immunohistochemical of paraffin-embedded human kidney using Catalog No:107851(AIF antibody) at dilution of 1:100 (under 40x lens)



IP Result of anti-AIF (IP:Catalog No:107851, 3ug; Detection:Catalog No:107851 1:2000) with HeLa cells lysate 1320ug. ■

Immunofluorescent analysis of HepG2 cells using Catalog No:107851(AIF Antibody) at dilution of 1:25 and Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L)