

OAS2 antibody

Catalog Number: 113460

Product name

OAS2 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

OAS2 Rabbit Polyclonal antibody. Positive IHC detected in human breast cancer tissue, human colon tissue, human liver cancer tissue. Positive IF detected in HepG2 cells. Positive WB detected in Jurkat cells, HL-60 cells, human liver tissue, mouse lung tissue. Positive IP detected in Jurkat cells. Observed molecular weight by Western-blot: 66-71 kDa

Preparation

This antibody was obtained by immunization of OAS2 recombinant protein (Accession Number: NM_002535). 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:

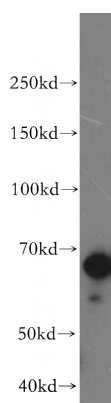
WB: 1:500-1:5000

IP: 1:200-1:2000

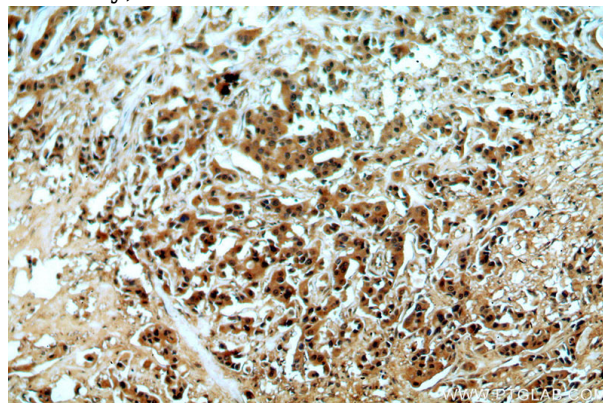
IHC: 1:20-1:200

IF: 1:10-1:100

Validations



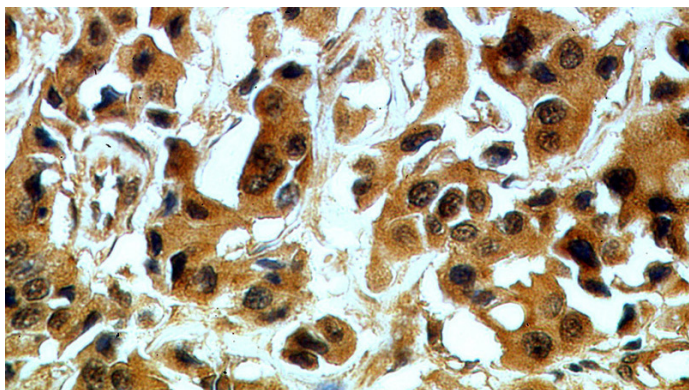
Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:113460(OAS2 antibody) at dilution of 1:500



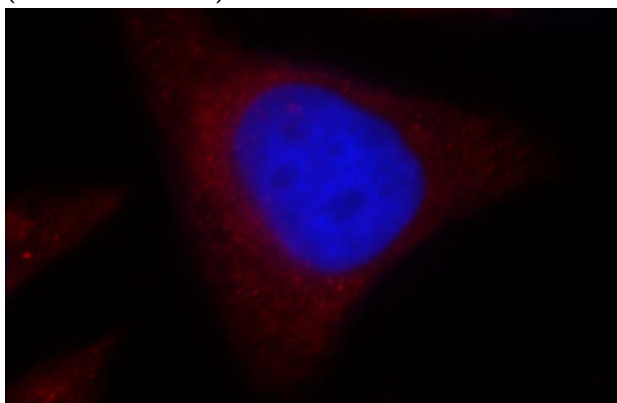
Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113460(OAS2 antibody) at dilution of 1:50 (under 10x lens)

OAS2 antibody

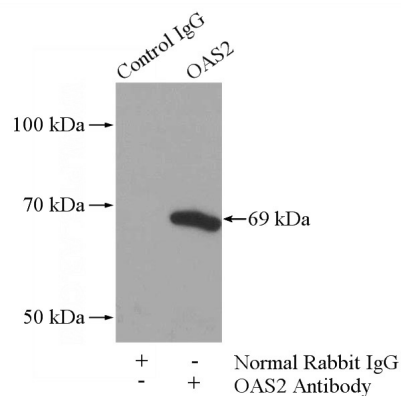
Catalog Number: 113460



Immunohistochemical of paraffin-embedded human breast cancer using Catalog No:113460(OAS2 antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells, using OAS2 antibody Catalog No:113460 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red). Blue pseudocolor = DAPI (fluorescent DNA dye).



IP Result of anti-OAS2 (IP:Catalog No:113460, 4ug; Detection:Catalog No:113460 1:500) with Jurkat cells lysate 3600ug.