IRF5 antibody



IRF5 antibody

Specificity

Human, Mouse; other species not tested.

Antibody description

IRF5 Mouse Monoclonal antibody. Positive IHC detected in human breast cancer tissue, human tonsillitis tissue. Positive IF detected in HepG2 cells. Positive WB detected in HeLa cells, HepG2 cells. Positive IP detected in HeLa cells. Observed molecular weight by Western-blot: 63+110 kDa

Preparation

This antibody was obtained by immunization of IRF5 recombinant protein (Accession Number: XM_047420339). Purification method: Protein A purified.

Formulation

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Storage

Store at -20°C. DO NOT ALIQUOT

Clonality

Monoclonal

Ig Type

Mouse IgG2a

Applications

ELISA, WB, IHC, IF, IP

Dilutions

Recommended Dilution:

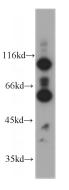
WB: 1:500-1:5000

Validations

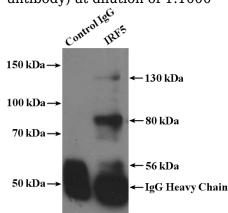
IP: 1:200-1:2000

IHC: 1:20-1:200

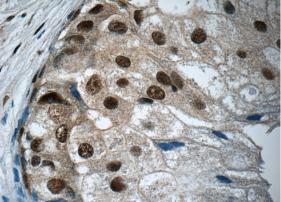
IF: 1:20-1:200



HeLa cells were subjected to SDS PAGE followed by western blot with Catalog No:107354(IRF5 antibody) at dilution of 1:1000



IP Result of anti-IRF5 (IP:Catalog No:107354, 4ug; Detection:Catalog No:107354 1:500) with HeLa cells lysate 1600ug.



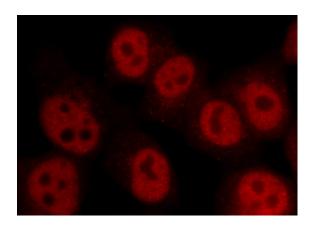
1/2

IRF5 antibody



Catalog Number: 107354

Immunohistochemistry of paraffin-embedded human breast cancer tissue slide using Catalog No:107354(IRF5 Antibody) at dilution of 1:50 (under 40x lens)



Immunofluorescent analysis of HepG2 cells using Catalog No:107354(IRF5 Antibody) at dilution of 1:50 and Rhodamine-Goat anti-Mouse IgG