

# IRF3 antibody



Catalog Number: 111835

## Product name

IRF3 antibody

Recommended Dilution:

WB: 1:500-1:5000

## Specificity

Human, Mouse, Rat; other species not tested.

IP: 1:500-1:5000

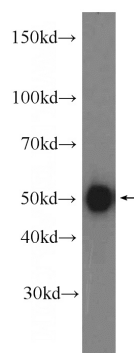
IHC: 1:20-1:200

## Antibody description

IRF3 Rabbit Polyclonal antibody. Positive WB detected in Jurkat cells, human brain tissue, mouse brain tissue, rat brain tissue, U-937 cells. Positive IP detected in Jurkat cells. Positive FC detected in HepG2 cells. Positive IF detected in HepG2 cells. Positive IHC detected in human spleen tissue. Observed molecular weight by Western-blot: 49-55 kDa

IF: 1:10-1:100

## Validations



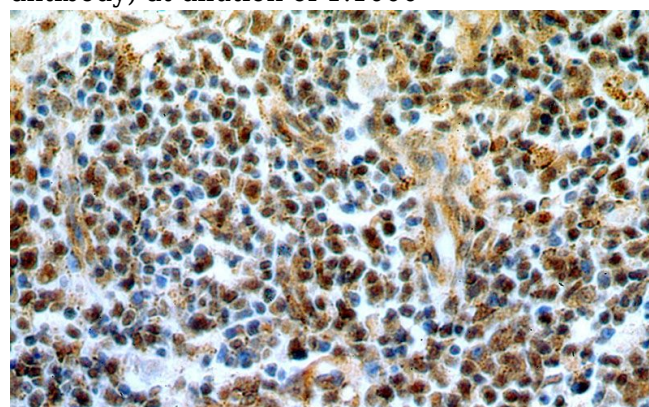
## Preparation

This antibody was obtained by immunization of IRF3 recombinant protein (Accession Number: XM\_006723198). Purification method: Antigen affinity purified.

Jurkat cells were subjected to SDS PAGE followed by western blot with Catalog No:111835(IRF3 antibody) at dilution of 1:1000

## Formulation

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



## Storage

Store at -20°C. DO NOT ALIQUOT

## Clonality

Polyclonal

## Ig Type

Rabbit IgG

Immunohistochemical of paraffin-embedded human spleen using Catalog No:111835(IRF3 antibody) at dilution of 1:50 (under 40x lens)

## Applications

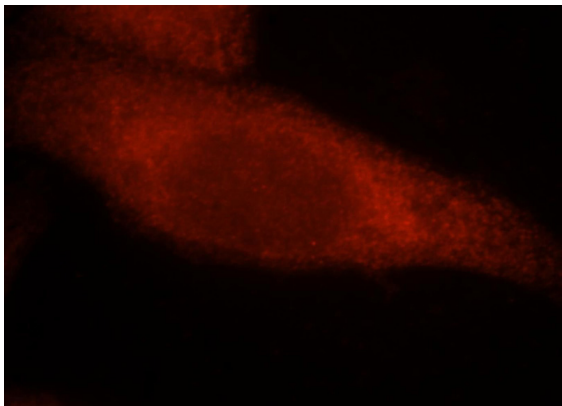
ELISA, WB, IHC, IF, IP, FC

## Dilutions

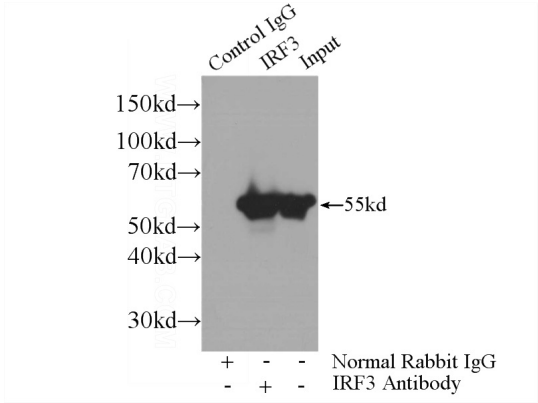
# IRF3 antibody



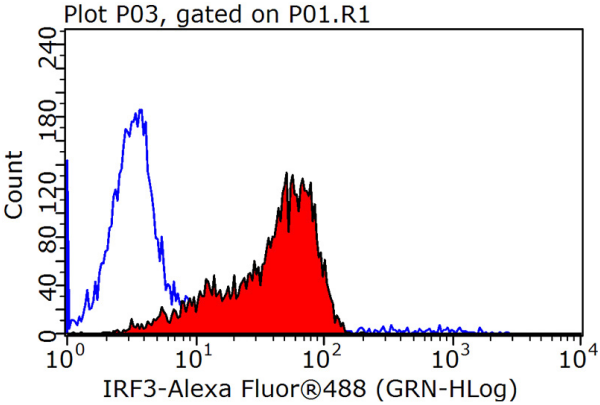
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Immunofluorescent analysis of HepG2 cells, using IRF3 antibody Catalog No:111835 at 1:25 dilution and Rhodamine-labeled goat anti-rabbit IgG (red).



IP Result of anti-IRF3 (IP:Catalog No:111835, 3ug; Detection:Catalog No:111835 1:1000) with Jurkat cells lysate 2400ug.



1X10<sup>6</sup> HepG2 cells were stained with .2ug IRF3 antibody (Catalog No:111835, red) and control antibody (blue). Fixed with 90% MeOH blocked with 3% BSA (30 min). Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) with dilution 1:1000.