

# IFNAR2 Polyclonal Antibody

Catalog Number:E-AB-67195

**Note:** Centrifuge before opening to ensure complete recovery of vial contents.

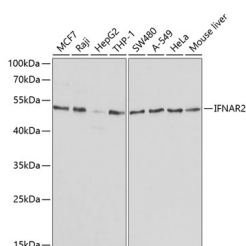
## Description

<b>Reactivity</b>	Human,Mouse,Rat
<b>Immunogen</b>	Recombinant fusion protein of human IFNAR2 (NP_997467.1).
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Purification</b>	Affinity purification
<b>Conjugation</b>	Unconjugated
<b>Formulation</b>	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Applications Recommended Dilution

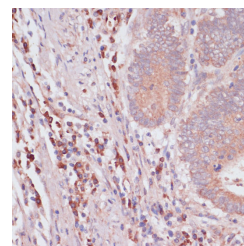
<b>WB</b>	1:500-1:2000
<b>IHC</b>	1:50-1:100
<b>IF</b>	1:50-1:100

## Data

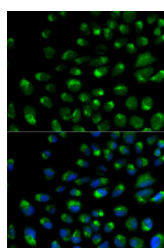


Western blot analysis of extracts of various cell lines using IFNAR2 Polyclonal Antibody at dilution of 1:1000.

**Observed Mw:58kDa**  
**Calculated Mw:27kDa/37kDa/57kDa**



Immunohistochemistry of paraffin-embedded Human colon carcinoma using IFNAR2 Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunofluorescence analysis of U2OS cells using IFNAR2 Polyclonal Antibody

## Preparation & Storage

**Storage** Store at -20°C. Avoid freeze / thaw cycles.

## Background

The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for

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interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2. Multiple transcript variants encoding at least two different isoforms have been found for this gene.

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