

Recombinant IFNAR1 Monoclonal Antibody

catalog number: **AN300522P**

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

Description

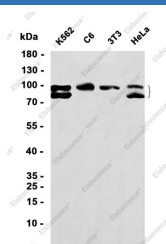
Reactivity	Human
Immunogen	Recombinant Mouse IFNAR1 Protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C310210
Purification	Affinity Purification
Buffer	0.2 µm filtered solution in PBS

Applications

Recommended Dilution

WB	1:1000-1:5000
IHC-P	1:100-1:200
ICC/IF	1:100
FC	1:200-1:1000

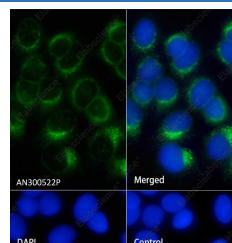
Data



Western blot analysis of extracts from K562, C6, 3T3, HeLa cells at 1:1000.

Observed-MW:100 kDa

Calculated-MW:54 kDa



Immunofluorescence analysis of MCF-7 cells labelling IFNGR1. Nuclear DNA was labeled in blue with DAPI.

Control: Secondary antibody only.

Preparation & Storage

Storage	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Avoid repeated freeze-thaw cycles.
Shipping	Ice bag

Background

This gene (IFNGR1) encodes the ligand-binding chain (alpha) of the gamma interferon receptor. Human interferon-gamma receptor is a heterodimer of IFNGR1 and IFNGR2. A genetic variation in IFNGR1 is associated with susceptibility to Helicobacter pylori infection. In addition, defects in IFNGR1 are a cause of mendelian susceptibility to mycobacterial disease, also known as familial disseminated atypical mycobacterial infection. [provided by RefSeq, Jul 2008]

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Rev. V1.6