Recombinant IFNGR1/CD119/IFN-gamma-R1 Monoclonal Antibody

catalog number: **AN300034P**

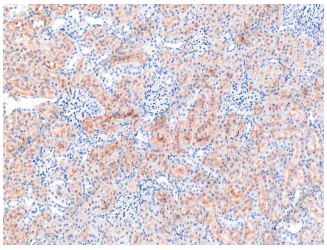
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

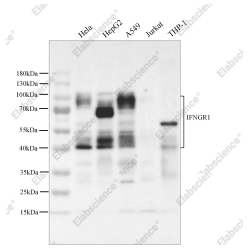
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human CD119 protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C110029
Purification	Protein A
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
IHC	1:200-1:1000
WB	1:2000-1:10000
IF	1:200-1:1000
ELISA	1:5000-1:20000

Data



Immunohistochemical analysis of paraffin-embedded Rat kidney tissue sections using IFNGR1/CD119/IFN-gamma-R1 Antibody (AN300034P) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Western blot analysis of HeLa,HepG2,A549,Jurkat and THP-1 cell lysates using IFNGR1/CD119/IFN-gamma-R1 Antibody (AN300034P) at a dilution of 1:3000.

Observed-MW:45-90kD

Calculated-MW:54kD

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid 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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