

AP0366

Leader in Biomolecular Solutions for Life Science



Phospho-IFNAR1-S535/S539 Rabbit pAb

Catalog No.: AP0366

1 Publications

Basic Information

Observed MW

70kDa

Calculated MW

64kDa

Category

Polyclonal Antibody

Applications

WB

Cross-Reactivity

Human

Background

The protein encoded by this gene is a type I membrane protein that forms one of the two chains of a receptor for interferons alpha and beta. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2. The protein belongs to the type II cytokine receptor family and functions as an antiviral factor.

Recommended Dilutions

WB 1:500 - 1:2000

Immunogen Information

Gene ID

3454

Swiss Prot

P17181

Immunogen

Synthetic peptide. This information is considered to be commercially sensitive.

Synonyms

AVP; IFRC; IFNAR; IFNBR; IMD106; IFN-alpha-REC; Phospho-IFNAR1-S535/S539

Contact



www.abclonal.com

Product Information

Source

Rabbit

Isotype

IgG

Purification

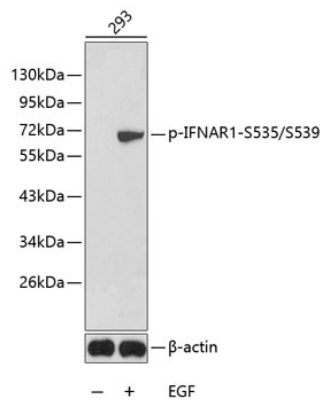
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Validation Data



Western blot analysis of lysates from 293 cells, using Phospho-IFNAR1-S535/S539 Rabbit pAb (AP0366).
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% BSA.