#### For Research Use Only

# IFNAR2 Polyclonal antibody

Catalog Number: 10522-1-AP

2 Publications



**Purification Method:** 

WB 1:500-1:2000

Antigen affinity purification Recommended Dilutions:

**Basic Information** 

Catalog Number: 10522-1-AP

Size: 200 µg/ml Source: Rabbit Isotype:

Immunogen Catalog Number:

AG0191

GenBank Accession Number:

BC002793 GeneID (NCBI): 3455 UNIPROT ID: P48551

interferon (alpha, beta and omega) receptor 2

Calculated MW: 331 aa, 37 kDa Observed MW: 58-70 kDa

Positive Controls:

WB: HeLa cells, K-562 cells, MCF-7 cells

**Applications** 

Tested Applications:

FC, WB, ELISA
Cited Applications:

WB

Species Specificity:

human
Cited Species:
human

## **Background Information**

#### **Notable Publications**

Author	Pubmed ID	Journal	Application
Yong Ge	34467630	EMBO Rep	WB
Hui Yuan	29997210	J Virol	WB

Storage

Storage:

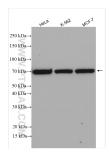
Store at -20°C. Stable for one year after shipment.

Storage Buffer:

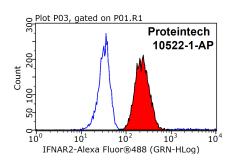
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 10522-1-AP (IFNAR2 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



1X10^6 Raji cells were stained with 0.2ug IFNAR2 antibody (10522-1-AP, 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.