

For Research Use Only

IFNAR2 Polyclonal antibody

Catalog Number: 10522-1-AP **3 Publications**



Basic Information

Catalog Number: 10522-1-AP	GenBank Accession Number: BC002793	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 200 µg/ml by Nanodrop and 147 µg/ml by Bradford method using BSA as the standard;	GeneID (NCBI): 3455	Recommended Dilutions: WB 1:500-1:2000
Source: Rabbit	UNIPROT ID: P48551	
Isotype: IgG	Full Name: interferon (alpha, beta and omega) receptor 2	
Immunogen Catalog Number: AG0191	Calculated MW: 331 aa, 37 kDa	
	Observed MW: 58-70 kDa	

Applications

Tested Applications: WB, FC, ELISA	Positive Controls: WB : HeLa cells, K-562 cells, MCF-7 cells
Cited Applications: WB	
Species Specificity: human	
Cited Species: human, pig	

Notable Publications

Author	Pubmed ID	Journal	Application
Yong Ge	34467630	EMBO Rep	WB
Hui Yuan	29997210	J Virol	WB
Xiaohong Liu	38620034	PLoS Pathog	WB

Storage

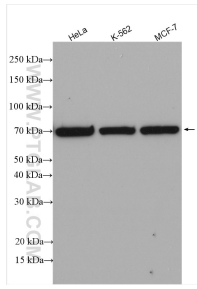
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

***** 20ul sizes contain 0.1% BSA**

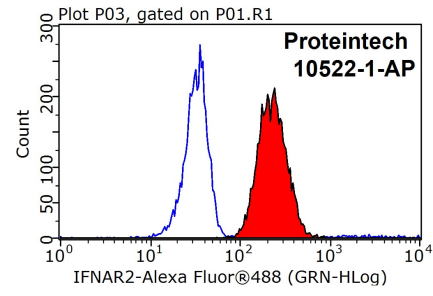
For technical support and original validation data for this product please contact:
T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA) E: proteintech@ptglab.com W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

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.



1×10^6 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.