For Research Use Only

Anti-Human IFNAR1 Rabbit Recombinant Antibody, PBS Only

Catalog Number:98067-1-PBS

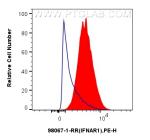


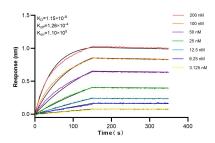
Basic Information	Catalog Number: 98067-1-PBS	GenBank Accession Number: BC021825	Purification Method: Protein A purfication
	Concentration: 1mg, 2 mg/ml	GenelD (NCBI): 3454	CloneNo.: 230549B1
	Source: Rabbit	UNIPROT ID: P17181	
	lsotype: IgG	Full Name: interferon (alpha, beta and omega) receptor 1	
		Calculated MW: 557 aa, 64 kDa	
Applications	Tested Applications: FC		
	Species Specificity: human		
Background Information	Interferon alpha and beta receptor subunit 1 (IFNAR1) is a type I membrane protein that associates with IFNAR2 to form the receptor for type I interferons, including interferons-alpha, -beta, and -lambda. Binding and activation of the receptor stimulates Janus protein kinases, which in turn phosphorylate several proteins, including STAT1 and STAT2, and then increase transcription of the IFN-induced genes whose products exert antiviral, immunomodulatory, and antiproliferative effects.		
Storage	Storage: Store at -80°C. The product is shipped with ice pack Storage Buffer: PBS Only	s. Upon receipt, store it immediately a	t-80°C

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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Selected Validation Data





1x10^6 U-937 cells were surface stained with 0.25 ug Anti-Human IFNAR1 Rabbit Recombinant Antibody (98067-1-RR, Clone:230549B1) and PE-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L) (red), or 0.25 ug Isotype Control (blue). Cells were not fixed. This data was developed using the same antibody clone with 98067-1-PBS in a different storage buffer formulation.

