## For Research Use Only

## FcZero-rAb™ PE Anti-Human IFNAR1 Rabbit Recombinant Antibody

Catalog Number: PE-FcA98067

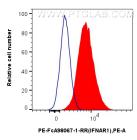


Basic Information	Catalog Number: PE-FcA98067	GenBank Accession Number: BC021825	Purification Method: Protein A purification
	Concentration: 100tests, 5 ul/test	GeneID (NCBI): 3454	CloneNo.: 230549B1
	Rabbit inter Isotype: rece IgG Calc	Full Name: interferon (alpha, beta and omega) receptor 1 Calculated MW: 557 aa, 64 kDa	Excitation/Emission maxima wavelengths: 496 nm, 565 nm / 578 nm
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 2-8°C. Avoid exposure to light. Stable for one year after shipment. Storage Buffer: PBS with 0.09% sodium azide and 0.5% BSA, pH7.3		

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 5 ul PE Anti-Human IFNAR1 Rabbit RecAb (PE-FcA98067, Clone: 230549B1) (red) or PE Rabbit IgG Isotype Control RecAb (PE-FcA98136, Clone: 240953C9) (blue). Cells were not fixed.