

IFNAR1

Goat Anti-Human Interferon alpha/beta Receptor 1 Biotin pAb

Catalog No.	CPI127	Quantity:	50 µg
Alternate Names:	AVP, IFRC, IFNAR, IFNBR, IFN-alpha-REC		
Description:	Biotinylated Goat Anti-Human Interferon Alpha/Beta R1		
Concentration:	50 µg/ml; after reconstitution with 1 ml sterile Tris-buffered saline pH 7.3, + 0.1% BSA		
Gene ID:	3454		
Formulation:	Lyophilized from a 0.2 µm filtered solution in PBS + 50 µg of BSA per µg of antibody.		
Specificity:	Detects human interferon alpha/beta R1 in western blots		
Host:	Goat		
Immunogen:	Sf 21-derived Hu-IFN-α/β R1 extracellular domain		
Isotype:	Human IFN alpha/beta R1 extracellular domain specific goat IgG		
Purification:	Human interferon alpha/beta R1 affinity chromatography and then biotinylated.		
Applications:	<p>Western Blot: 0.1-0.2 µg/ml with the appropriate secondary reagents to detect human IFN-α/β R1.</p> <p>Flow Cytometry: 3-10 µg/10⁶ cells with the appropriate secondary antibody for indirect immunofluorescence staining of cells by flow cytometry.</p> <p>Optimal dilutions should be determined by each laboratory for each application.</p>		
Storage & Stability:	After receipt, this product should be kept at -20°C for retention of full activity. Upon reconstitution with sterile Tris-buffered saline pH 7.3 containing 0.1% BSA, the antibody can be stored at 2-8°C for 1 month without detectable loss of activity. Reconstituted antibody can also be aliquoted and frozen at -20° to -80°C in a manual defrost freezer for 6 months without detectable loss of activity. Avoid repeated freeze-thaw cycles.		

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