Product Datasheet

IL-6R Beta CD130 gp130 Antibody FITC Conjugated

Catalog No: #C02937F

Package Size: #C02937F 100ul



Support: tech@signalwayantibody.com

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Product Name	IL-6R Beta CD130 gp130 Antibody FITC Conjugated	
Host Species	Rabbit	
Clonality	Polyclonal	
Isotype	IgG	
Purification	Purified by Protein A.	
Applications	Flow-Cyt IF	
Species Reactivity	Hu Ms Rt	
Immunogen Description	KLH conjugated synthetic peptide aa 685-735 917 derived from mouse IL6R beta	
Conjugates	FITC	
Target Name	IL-6R Beta CD130 gp130	
Other Names	Interleukin-6 receptor subunit beta; IL-6 receptor subunit beta; IL-6R subunit beta; IL-6R-beta; IL-6RB;	
	Interleukin-6 signal transducer; Membrane glycoprotein 130; gp130; Oncostatin-M receptor subunit alpha;	
	CD130; Il6st	
Accession No.	Swiss-Prot#Q00560NCBI Gene ID16195	
Cell Localization	Cytoplasm	
Concentration	1mg ml	
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.	
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.	

Application Details

Flow-Cyt=1:50-200 IF=1:50-200

Background

Signal-transducing molecule. The receptor systems for IL6, LIF, OSM, CNTF, IL11, CTF1 and BSF3 can utilize gp130 for initiating signal transmission. Binds to IL6 IL6R (alpha chain) complex, resulting in the formation of high-affinity IL6 binding sites, and transduces the signal. Does not bind IL6. May have a role in embryonic development.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.