IL6RB/gp130 (Phospho-Ser782) Conjugated Antibody

Catalog No: #C12423

Package Size: #C12423-AF350 100ul #C12423-AF405 100ul #C12423-AF488 100ul #C12423-AF555 100ul #C12423-AF594 100ul #C12423-AF647 100ul #C12423-AF680 100ul #C12423-AF750 100ul #C12423-Biotin 100ul

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Description

Product Name	IL6RB/gp130 (Phospho-Ser782) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms
Specificity	IL6RB/gp130 (Phospho-Ser782) Antibody detects endogenous levels of IL6RB/gp130 only when phosphorylated at Ser782
Immunogen Description	A synthesized peptide derived from human CD130/gp130 (Phospho-Ser782)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	IL6ST, CD130, CD130 antigen, IL-6R subunit beta, IL-6 receptor subunit beta, Membrane glycoprotein gp130, Membrane glycoprotein 130, IL-6RB, CDW130, gp130, IL-6R-beta
Accession No.	Swiss-Prot#:P40189NCBI Gene ID:3572NCBI mRNA#:NCBI Protein#:
Uniprot	P40189
GeneID	3572;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	160
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°Cin dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

Antibodies were produced by immunizing rabbits with synthetic phosphopeptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific phosphopeptide. Non-phospho specific antibodies were removed by chromatogramphy using non-phosphopeptide.

Note: This product is for in vitro research use only