

IL-10R subunit alpha (Phospho-Ser319/323) Conjugated Antibody

Catalog No: #C11554

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Package Size: #C11554-AF350 100ul #C11554-AF405 100ul #C11554-AF488 100ul

#C11554-AF555 100ul #C11554-AF594 100ul #C11554-AF647 100ul

#C11554-AF680 100ul #C11554-AF750 100ul #C11554-Biotin 100ul

Description

Product Name	IL-10R subunit alpha (Phospho-Ser319/323) Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of IL-10R subunit alpha protein only when phosphorylated at serine 319 and serine 323.
Immunogen Description	Peptide sequence around phosphorylation site of Serine 319/Serine 323 (D-S(p)-G-F-G-S(p)-T) derived from Human IL-10R subunit alpha.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	IL10R;CDW210A;HIL-10R;IL-10R1;IL10RA
Accession No.	Swiss-Prot#:Q13651NCBI Gene ID:3587NCBI mRNA#:NM_001558.3NCBI Protein#:NP_001549.2
Uniprot	Q13651
GeneID	3587;
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	63
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in 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 peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitope-specific peptide.

Background

Receptor for IL10; binds IL10 with a high affinity.

Note: This product is for in vitro research use only