

IL-2R $\alpha$  Polyclonal Conjugated Antibody

Catalog No: #C41650



Package Size: #C41650-AF350 100ul #C41650-AF405 100ul #C41650-AF488 100ul  
 #C41650-AF555 100ul #C41650-AF594 100ul #C41650-AF647 100ul  
 #C41650-AF680 100ul #C41650-AF750 100ul #C41650-Biotin 100ul

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## Description

Product Name	IL-2R $\alpha$ Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	IL-2R $\alpha$ Polyclonal Antibody detects endogenous levels of IL-2R $\alpha$ protein.
Immunogen Description	Synthesized peptide derived from the Internal region of human IL-2R $\alpha$ .
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	IL2RA; Interleukin-2 receptor subunit alpha; IL-2 receptor subunit alpha; IL-2-RA; IL-2R subunit alpha; IL2-RA; TAC antigen; p55; CD25
Accession No.	Swiss-Prot#:P01589NCBI Gene ID:3559
Uniprot	P01589
GeneID	3559;
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	30
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

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Note: This product is for in vitro research use only