

## IGF-IR Polyclonal Conjugated Antibody

Catalog No: #C41053



Package Size: #C41053-AF350 100ul #C41053-AF405 100ul #C41053-AF488 100ul  
 #C41053-AF555 100ul #C41053-AF594 100ul #C41053-AF647 100ul  
 #C41053-AF680 100ul #C41053-AF750 100ul #C41053-Biotin 100ul

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## Description

Product Name	IGF-IR Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	IGF-IR Polyclonal Antibody detects endogenous levels of IGF-IR protein.
Immunogen Description	Synthesized peptide derived from human IGF-IR around the non-phosphorylation site of Y1161.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	IGF1R; Insulin-like growth factor 1 receptor; Insulin-like growth factor I receptor; IGF-I receptor; CD antigen CD221; INSR; Insulin receptor; IR; CD antigen CD220
Accession No.	Swiss-Prot#:P08069/P06213NCBI Gene ID:3480/3643
Uniprot	P08069
GeneID	3480;
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	155
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