

KIR2DS4 Polyclonal Conjugated Antibody

Catalog No: #C42230



Package Size: #C42230-AF350 100ul #C42230-AF405 100ul #C42230-AF488 100ul
 #C42230-AF555 100ul #C42230-AF594 100ul #C42230-AF647 100ul
 #C42230-AF680 100ul #C42230-AF750 100ul #C42230-Biotin 100ul

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Description

Product Name	KIR2DS4 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous level of total KIR2DS4 polyclonal antibody.
Immunogen Description	Recombinant human Killer cell immunoglobulin-like receptor 2DS4 protein (22-245aa)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CD158 antigen-like family member I, MHC class I NK cell receptor, Natural killer-associated transcript 8, NKAT-8, P58 natural killer cell receptor clones CL-39/CL-17, p58 NK receptor CL-39/CL-17, CD158i, KIR2DS4, CD158I, KKA3, NKAT8
Accession No.	Swiss-Prot#: P43632
Uniprot	P43632
GeneID	3809;
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	34
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

Background

Receptor on natural killer (NK) cells for HLA-C alleles. Does not inhibit the activity of NK cells.

Note: This product is for in vitro research use only