

HHLA2 Conjugated Antibody

Catalog No: #C47793



Package Size: #C47793-AF350 100ul #C47793-AF405 100ul #C47793-AF488 100ul
 #C47793-AF555 100ul #C47793-AF594 100ul #C47793-AF647 100ul
 #C47793-AF680 100ul #C47793-AF750 100ul #C47793-Biotin 100ul

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Description

Product Name	HHLA2 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total HHLA2 protein.
Immunogen Description	Synthetic peptide of human HHLA2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	B7y; B7H7; B7-H5; B7-H7
Accession No.	Swiss-Prot#:Q9UM44NCBI Gene ID:11148NCBI Protein#:NP_001269485
Uniprot	Q9UM44
GeneID	11148;
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
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

This gene encodes a protein ligand found on the surface of monocytes. The encoded protein is thought to regulate cell-mediated immunity by binding to a receptor on T lymphocytes and inhibiting the proliferation of these cells. Alternate splicing results in multiple transcript variants.?

Note: This product is for in vitro research use only