

CLEC6A Conjugated Antibody

Catalog No: #C37525



Package Size: #C37525-AF350 100ul #C37525-AF405 100ul #C37525-AF488 100ul
 #C37525-AF555 100ul #C37525-AF594 100ul #C37525-AF647 100ul
 #C37525-AF680 100ul #C37525-AF750 100ul #C37525-Biotin 100ul

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Description

Product Name	CLEC6A Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total CLEC6A protein.
Immunogen Description	Synthetic peptide corresponding to residues near the C terminal of human C-type lectin domain family 6, member A
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CLEC4N; CLECSF10
Accession No.	Swiss-Prot#:Q6EIG7NCBI Gene ID:93978NCBI Protein#:NP_001350
Uniprot	Q6EIG7
GeneID	93978;
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

Like dectin-1 (CLEC7A; MIM 606264), CLEC6A, or dectin-2, is a type II membrane receptor with an extracellular C-type lectin-like domain fold. However, unlike dectin-1, dectin-2 lacks an immunoreceptor tyrosine-based activation motif (ITAM) in its cytoplasmic domain

Note: This product is for in vitro research use only