

CD209 Conjugated Antibody

Catalog No: #C56214



Package Size: #C56214-AF350 100ul #C56214-AF405 100ul #C56214-AF488 100ul
 #C56214-AF555 100ul #C56214-AF594 100ul #C56214-AF647 100ul
 #C56214-AF680 100ul #C56214-AF750 100ul #C56214-Biotin 100ul

Orders: order@signalwayantibody.com
 Support: tech@signalwayantibody.com

Description

Product Name	CD209 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human
Specificity	CD209 Antibody detects endogenous levels of total CD209
Immunogen Description	A synthesized peptide derived from human CD209
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	CD209 antigen-like protein A; CDSIGN; CIRE; CLEC4L; DCSIGN; Dendritic cell specific ICAM 3 grabbing nonintegrin 1; HIV GP120 Binding Protein; SIGN-R1; SIGNR5;
Accession No.	Uniprot:Q9NNX6
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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	50kDa
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

Product Description

Pathogen-recognition receptor expressed on the surface of immature dendritic cells (DCs) and involved in initiation of primary immune response. Thought to mediate the endocytosis of pathogens which are subsequently degraded in lysosomal compartments.

Note: This product is for in vitro research use only