# **Product Datasheet**

# DC-SIGN/CD209 Antibody (120507) [DyLight 550] FAB161L

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/FAB161L

Updated 8/7/2024 v.20.1

Earn rewards for product reviews and publications.

Submit a publication at www.novusbio.com/publications
Submit a review at www.novusbio.com/reviews/destination/FAB161L



# FAB161L

DC-SIGN/CD209 Antibody (120507) [Dvl ight 550]

DC-SIGN/CD209 Antibody (120507) [DyLight 550]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	120507
Preservative	0.05% Sodium Azide
Isotype	lgG2b
Conjugate	DyLight 550
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	30835
Gene Symbol	CD209
Species	Human
Marker	Dendritic Cell Marker
Specificity/Sensitivity	Detects human DC□SIGN/CD209 on transfected NIH/3T3 cells and on monocyte derived dendritic cells. Does not react with parental mouse cells or irrelevant transfectants, such as human DC-SIGN2.
Immunogen	NIH-3T3 mouse embryonic fibroblast cell line transfected with human DC□SIGN/CD209
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Flow Cytometry, Adhesion Blockade, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Adhesion Blockade, CyTOF-ready

Product Application Details	
Applications	Western Blot, Flow Cytometry, Adhesion Blockade, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, Adhesion Blockade, CyTOF-ready
Application Notes	Optimal dilution of this antibody should be experimentally determined.





## Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112

USA

Phone: 303.730.1950 Toll Free: 1.888.506.6887

Fax: 303.730.1966

nb-customerservice@bio-techne.com

#### **Bio-Techne Canada**

21 Canmotor Ave Toronto, ON M8Z 4E6

Canada

Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402

canada.inquires@bio-techne.com

#### **Bio-Techne Ltd**

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449

Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

#### **General Contact Information**

www.novusbio.com

Technical Support: nb-technical@bio-

techne.com

Orders: nb-customerservice@bio-techne.com

General: novus@novusbio.com

### **Products Related to FAB161L**

NBP2-27231R Mouse IgG2b Isotype Control (MPC-11) [DyLight 550]

NBP1-76787PEP DC-SIGN/CD209 Antibody Blocking Peptide

210-TA-005 TNF-alpha [Unconjugated]

9136-DC-050 DC-SIGN/CD209 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/FAB161L

Earn gift cards/discounts by submitting a publication using this product: www.novusbio.com/publications

