

Product Datasheet

ICAM-3/CD50 Antibody (Cal 3.34) [Janelia Fluor® 525] BBA28JF525

Unit Size: 0.2 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/BBA28JF525

Updated 7/14/2025 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/BBA28JF525



BBA28JF525

ICAM-3/CD50 Antibody (Cal 3.34) [Janelia Fluor® 525]

Product Information	
Unit Size	0.2 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	Cal 3.34
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 525
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	3385
Gene Symbol	ICAM3
Species	Human
Specificity/Sensitivity	Detects human ICAM α 3/CD50 in Western blots. ICAM α 3/CD50 was found not to recognize CHO cells expressing the human ICAM-1 protein. ICAM α 3/CD50 was found to recognize CHO cells expressing the human ICAM-3 protein. The epitope for ICAM α 3/CD50 is located on domain 4 of the human ICAM-3 molecule.
Immunogen	Recombinant human ICAM α 3/CD50 Fc Chimera
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Flow Cytometry, CyTOF-ready
Recommended Dilutions	Western Blot, Flow Cytometry, 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 BBA28JF525

NBP2-57135PEP	ICAM-3/CD50 Recombinant Protein Antigen
210-TA-005	TNF-alpha [Unconjugated]
715-IC-050	ICAM-3/CD50 [Unconjugated]
AF3628	CD31/PECAM-1 Antibody [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/BBA28JF525

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

