

Product Datasheet

CXCL1/2/3/GRO Antibody (186413) [DyLight 350] FAB1114D

Unit Size: 0.5 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/FAB1114D

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/FAB1114D



FAB1114D

CXCL1/2/3/GRO Antibody (186413) [DyLight 350]

Product Information	
Unit Size	0.5 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	186413
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	DyLight 350
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Gene ID	2919
Species	Cotton Rat
Specificity/Sensitivity	Detects cotton rat CXCL1/2/3/GRO in direct ELISAs and Western blots. In direct ELISAs, this antibody shows 5-20% cross-reactivity with recombinant rat CXCL1 and recombinant human CXCL2 and no cross-reactivity with recombinant cotton rat CXCL10, recombinant human CXCL1, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12/SDF-1 α , rh12/SDF-1 β , 13, 16, recombinant mouse CXCL1, 2, 4, 6, 7, 9, 10, 11, 12/SDF-1 α , 13, 15, 16, 17, recombinant rat (rr) CXCL2, rrCXCL3/CINC-2 α , rr3/CINC-2 β , or recombinant porcine CXCL8.
Immunogen	<i>E. coli</i> -derived recombinant cotton rat GRO Ala28-Lys100 Accession # AAL16934
Notes	DyLight (R) is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries.
Product Application Details	
Applications	Western Blot, Neutralization
Recommended Dilutions	Western Blot, Neutralization
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 FAB1114D

NBP1-97005UV	Mouse IgG1 Isotype Control (MG1) [DyLight 350]
210-TA-005	TNF-alpha [Unconjugated]
1114-GR-025/CF	CXCL1/2/3/GRO
M6000B-1	IL-6 [HRP]

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/FAB1114D

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

