

Product Datasheet

CXCL12/SDF-1 beta Antibody [DyLight 594] AF-351-NAM

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/AF-351-NAM

Updated 7/7/2025 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/AF-351-NAM



AF-351-NAM**CXCL12/SDF-1 beta Antibody [DyLight 594]**

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	Polyclonal
Preservative	0.05% Sodium Azide
Isotype	IgG
Conjugate	DyLight 594
Purity	Antigen Affinity-purified
Buffer	50mM Sodium Borate
Product Description	
Host	Goat
Gene ID	6387
Gene Symbol	CXCL12
Species	Human
Specificity/Sensitivity	Detects human CXCL12/SDF-1 β in direct ELISAs and Western blots. Neutralizes 60-80% of the biological activity of CXCL12/SDF-1 β and does not neutralize the biological activity of SDF-1 α . In Western blots, less than 5% cross-reactivity with recombinant human SDF-1 α is observed.
Immunogen	<i>E. coli</i> -derived recombinant human CXCL12/SDF-1 β Lys22-Met93 Accession # P48061
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 AF-351-NAM

AB-108-CM	Goat IgG Isotype Control [DyLight 594]
NBP2-35260-100ug	Recombinant Human CXCL12/SDF-1 beta Protein
210-TA-005	TNF-alpha [Unconjugated]
351-FS-010/CF	CXCL12/SDF-1 beta

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/AF-351-NAM

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

