

Product Datasheet

CXCL16 Antibody (4.4) - BSA Free NBP2-50187

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-50187

Updated 9/9/2025 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/NBP2-50187



NBP2-50187

CXCL16 Antibody (4.4) - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	4.4
Preservative	0.02% Sodium Azide
Isotype	IgG1
Purity	Protein A purified
Buffer	PBS

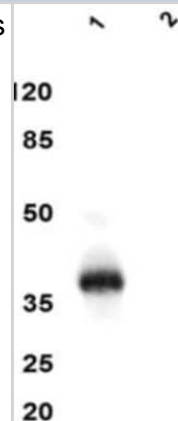
Product Description	
Description	Novus Biologicals Mouse CXCL16 Antibody (4.4) - BSA Free (NBP2-50187) is a monoclonal antibody validated for use in WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	58191
Gene Symbol	CXCL16
Species	Human
Immunogen	GST-CXCL16 (143-224aa) fusion protein

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:100 - 1:2000, Immunocytochemistry/ Immunofluorescence 1:10 - 1:500

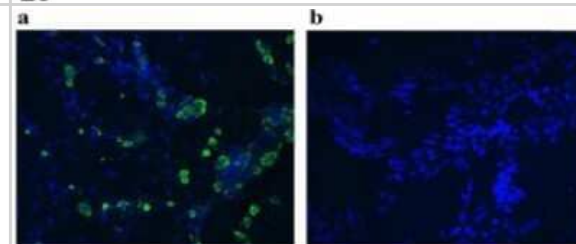


Images

Western Blot: CXCL16 Antibody (4.4) [NBP2-50187] - Analysis of lysates prepared from HEK293 FT cells with a plasmid expressing the full length CXCL16 open reading frame. Lane 1: 293FT transfected cell lysate probed with anti-CXCL16 [4.4], Lane 2: 293FT mock cell lysate probed with the same antibody.



Immunocytochemistry/Immunofluorescence: CXCL16 Antibody (4.4) [NBP2-50187] - Staining of cos7 cells transfected with a plasmid containing a full-length CXCL16 open reading frame (a). 48 hours post transfection cells were fixed with 4% paraformaldehyde permeabilised with 0.1% Triton X-100 and stained using Anti-CXCL16 [4.4] and followed by secondary goat anti-mouse FITC (1:100). Nucleic acid DAPI counterstain is shown in blue. A negative control mock is also shown (b).





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 NBP2-50187

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NBP2-35166-5ug	Recombinant Mouse CXCL16 Protein

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/NBP2-50187

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

