

Product Datasheet

CXCL9/MIG Antibody - BSA Free NBP1-31155

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

Reviews: 1 Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP1-31155

Updated 2/21/2025 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/NBP1-31155



NBP1-31155

CXCL9/MIG Antibody - BSA Free

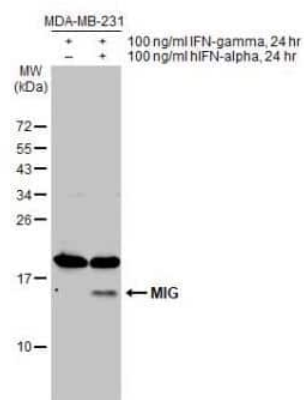
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol
Target Molecular Weight	14 kDa

Product Description	
Host	Rabbit
Gene ID	4283
Gene Symbol	CXCL9
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rhesus Macaque (84%).
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the C-terminus region of human CXCL9/MIG. The exact sequence is proprietary.

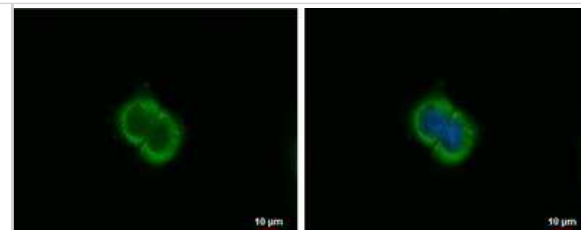
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunohistochemistry-Paraffin 1:100-1:1000

Images

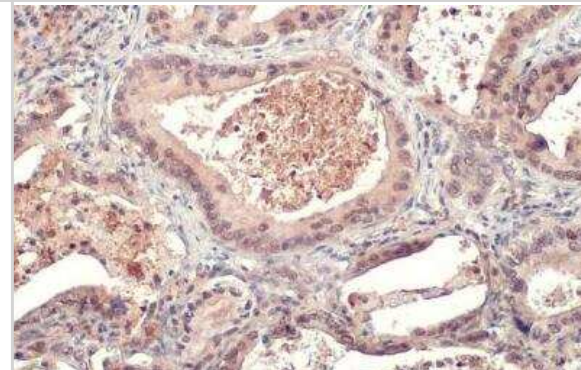
Western Blot: CXCL9/MIG Antibody [NBP1-31155] - Untreated (-) and treated (+) MDA-MB-231 whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with MIG antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (NBP2-19301) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced



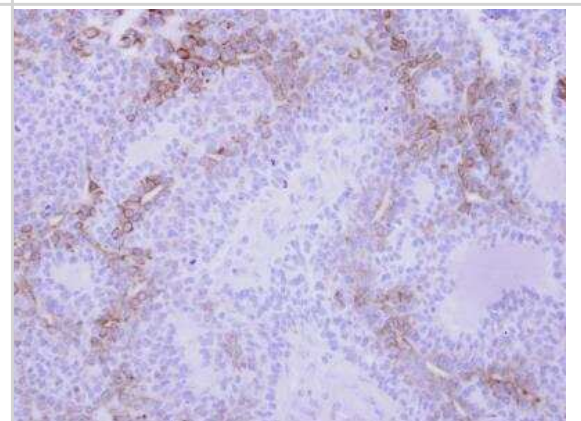
Immunocytochemistry/Immunofluorescence: CXCL9/MIG Antibody [NBP1-31155] - A431 cells. Green: MIG protein stained by MIG antibody diluted at 1:1000. Blue: Hoechst 33342 staining.



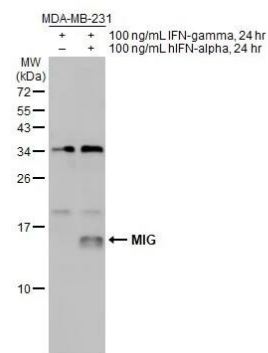
Immunohistochemistry-Paraffin: CXCL9/MIG Antibody [NBP1-31155] - Human lung cancer. MIG stained by MIG antibody diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min.



Immunohistochemistry-Paraffin: CXCL9/MIG Antibody [NBP1-31155] - Lung adenocarcinoma; antibody dilution 1:250. Antigen Retrieval: Trilogy™ (EDTA based) buffer, 15min.



Western Blot: CXCL9/MIG Antibody [NBP1-31155] - Untreated (-) and treated (+) MDA-MB-231 whole cell extracts (30 ug) were separated by 15% SDS-PAGE, and the membrane was blotted with CXCL9/MIG antibody (NBP1-31155) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Publications

Triulzi T, Forte L, Regondi V et al. HER2 signaling regulates the tumor immune microenvironment and trastuzumab efficacy *Oncolimmunology* 2018-09-21 [PMID: 30546951] (IF/IHC, Human)

Nagy E, Lei Y, Martinez-Martinez E et al. Interferon-gamma Released by Activated CD8(+) T Lymphocytes Impairs the Calcium Resorption Potential of Osteoclasts in Calcified Human Aortic Valves. *Am. J. Pathol.* 2017-04-18 [PMID: 28431214] (IF/IHC, Human)





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 NBP1-31155

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-35008-5ug	Recombinant Human CXCL9/MIG 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/NBP1-31155

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

