Product Datasheet

INMT Antibody (31G7) - BSA Free NBP3-26197-100ul

Unit Size: 100 ul

Store at -20 to -70C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-26197

Updated 7/30/2025 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/NBP3-26197



NBP3-26197-100ul

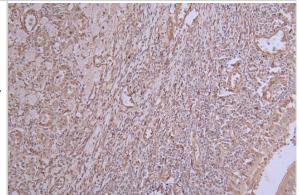
INMT Antibody (31G7) - BSA Free

INIVIT Antibody (31G7) - BSA Free	
Product Information	
100 ul	
Please see the vial label for concentration. If unlisted please contact technical services.	
Store at -20 to -70C. Avoid freeze-thaw cycles.	
Monoclonal	
31G7	
0.02% Sodium Azide	
IgG	
Affinity purified	
PBS, pH 7.4, 150mM NaCl, and 50% glycerol	
Product Description	
Rabbit	
11185	
INMT	
Human	
A synthesized peptide derived from Human INMT [UniProt O95050]	
Product Application Details	
ELISA, Flow Cytometry, Immunohistochemistry	
Flow Cytometry 1:50-1:200, ELISA, Immunohistochemistry 1:50-1:200	

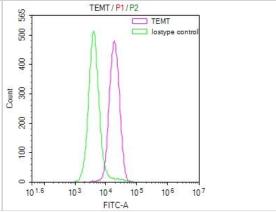


Images

Immunohistochemistry: INMT Antibody (31G7) [NBP3-26197] - Image of INMT Antibody (31G7) diluted at 1:50 and staining in paraffin-embedded human lung tissue performed. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit polymer IgG labeled by HRP and visualized using 0.24% DAB.



Flow Cytometry: INMT Antibody (31G7) [NBP3-26197] - Overlay Peak curve showing SH-SY5Y cells stained with INMT Antibody (31G7) (red line) at 1:50. The cells were fixed in 4% formaldehyde and permeated by 0.2% Triton X-100. Then 10% normal goat serum to block non-specific protein-protein interactions followed by the antibody (1ug/1*10^6 cells) for 45min at 4C. The secondary antibody used was FITC-conjugated Goat Anti-rabbit IgG (H+L) at 1:200 dilution for 35min at 4C. Control antibody (green line) was rabbit IgG (1ug/1*10^6 cells) used under the same conditions. Acquisition of >10,000 events was performed.





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 NBP3-26197-100ul

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-57073PEP INMT Recombinant Protein Antigen

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/NBP3-26197

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

