

Product Datasheet

V5 Epitope Tag Antibody (1071) - Azide and BSA Free NBP2-43626

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-43626

Updated 9/25/2025 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/NBP2-43626



NBP2-43626

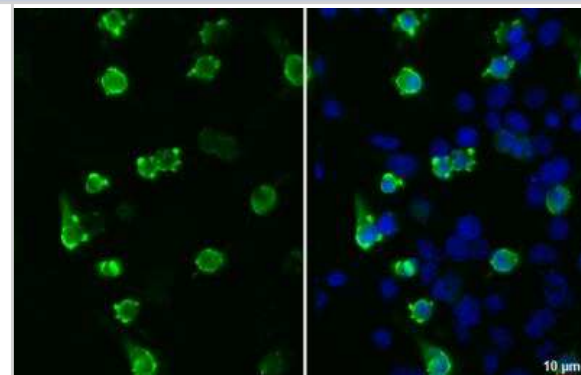
V5 Epitope Tag Antibody (1071) - Azide and BSA Free

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	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1071
Preservative	No Preservative
Isotype	IgG1
Purity	Protein G purified
Buffer	PBS
Product Description	
Description	Novus Biologicals Mouse V5 Epitope Tag Antibody (1071) - Azide and BSA Free (NBP2-43626) is a monoclonal antibody validated for use in WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Species	Epitope Tag
Immunogen	The immunogen used to generate this antibody corresponds to V5 Epitope Tag
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:500-1:3000, Immunocytochemistry/ Immunofluorescence 1:100-1:2000, Immunoprecipitation 1:100-1:500

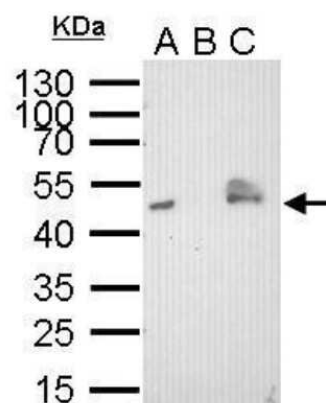


Images

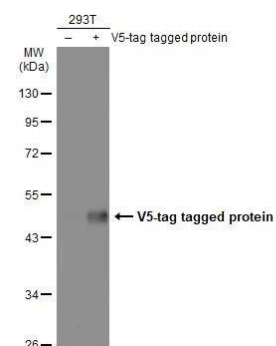
Immunocytochemistry/Immunofluorescence: V5 Epitope Tag Antibody (1071) [NBP2-43626] - V5-tag tagged protein transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: V5 tag stained by V5 tag antibody [1071] diluted at 1:500. Blue: Hoechst 33342 staining.



Immunoprecipitation: V5 Epitope Tag Antibody (1071) [NBP2-43626] - Analysis of 400 ug cell lysate/extract of V5-fused gene transfected 293T cells A. 30 ug lysate/extract of transfected 293T cell B. Control with 2 ug of preimmune mouse IgG C. Immunoprecipitation of V5-fused protein by 2 ug of V5 tag antibody [1071] 12% SDS-PAGE The immunoprecipitated V5-fused protein was detected by V5 tag antibody diluted at 1:1000. EasyBlot anti-mouse IgG was used as a secondary reagent.



Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 10% SDS-PAGE, and the membrane was blotted with V5 tag antibody [GT1071] (NBP2-43626) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody was used to detect the primary antibody.





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 NBP2-43626

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)

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/NBP2-43626

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

