

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.

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Updated 12/9/2025 v.20.1

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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

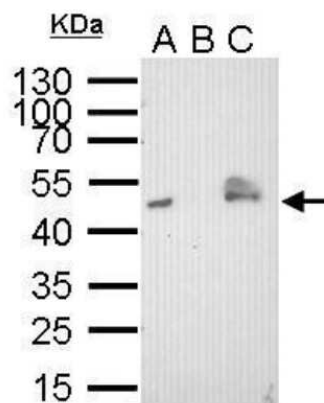


Images

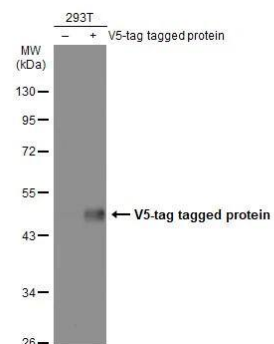
Immunocytochemistry/Immunofluorescence: V5 Epitope Tag Antibody (1071) [NBP2-43626] - V5-tag tagged protein transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: V5 tag stained by V5 tag antibody [1071] diluted at 1:500. Blue: Hoechst 33342 staining.



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.





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Products Related to NBP2-43626

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
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.

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