

Product Datasheet

Myc Epitope Tag Antibody NBP2-43691

Unit Size: 0.1 ml

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

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Updated 9/25/2025 v.20.1

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NBP2-43691

Myc Epitope Tag Antibody

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	Polyclonal
Preservative	0.025% Proclin 300
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS, 20% Glycerol

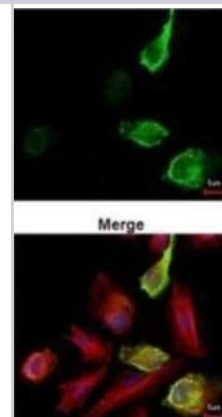
Product Description	
Description	Novus Biologicals Rabbit Myc Epitope Tag Antibody (NBP2-43691) is a polyclonal antibody validated for use in WB, ICC/IF and IP. Anti-Myc Epitope Tag Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Species	Epitope Tag
Immunogen	Synthetic peptide corresponding to a region within amino acids 410 and 419 of human c-Myc

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation
Recommended Dilutions	Western Blot 1:5000-1:20000, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:10000

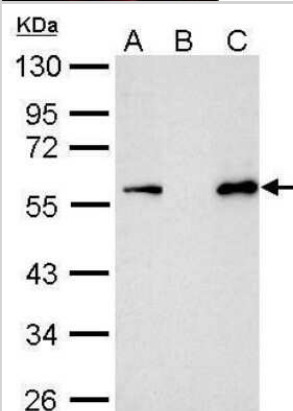


Images

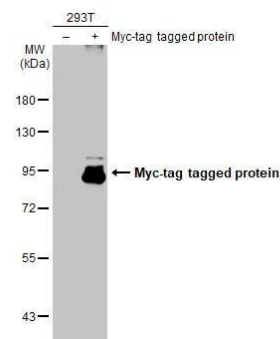
Immunocytochemistry/Immunofluorescence: Myc Epitope Tag Antibody [NBP2-43691] - Analysis of paraformaldehyde-fixed Myc tag transfected HeLa, using Myc tag antibody (green) at 1:3000 dilution. Alpha-tubulin filaments were labeled (red) at 1:2500.



Immunoprecipitation: Myc Epitope Tag Antibody [NBP2-43691] - Myc antibody Immunoprecipitation of Myc tagged protein. HeLa transfected lysates were subjected to immunoprecipitation using (B) normal rabbit IgG or (C) 2.5 ug of anti-Myc antibody . (A) Input, 15ug of HeLa transfected lysates. The precipitated protein was detected. EasyBlot anti-Rabbit IgG Kit was used in Western blot.



Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 7.5% SDS-PAGE, and the membrane was blotted with Myc tag antibody (NBP2-43691) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Publications

Haiquan Lu, Yajing Lyu, Linh Tran, Jie Lan, Yangyiran Xie, Yongkang Yang, Naveena L Murugan, Yueyang J Wang, Gregg L Semenza HIF-1 recruits NANOG as a coactivator for TERT gene transcription in hypoxic breast cancer stem cells. Cell reports 2022-02-10 [PMID: 34592152]

Van Bortle K, Marciano DP, Liu Q et al. A cancer-associated RNA polymerase III identity drives robust transcription and expression of snaR-A noncoding RNA Nature communications 2022-05-30 [PMID: 35637192] (WB)



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Products Related to NBP2-43691

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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