

Product Datasheet

MSH6 Antibody - BSA Free

NBP1-33151

Unit Size: 100 ul

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/NBP1-33151

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/NBP1-33151



NBP1-33151

MSH6 Antibody - BSA Free

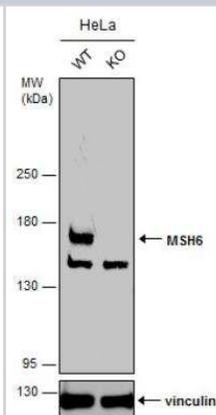
Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	0.1M Tris, 0.1M Glycine, 10% Glycerol
Target Molecular Weight	135 kDa

Product Description	
Description	Novus Biologicals Knockout (KO) Validated Rabbit MSH6 Antibody - BSA Free (NBP1-33151) is a polyclonal antibody validated for use in IHC, WB, ICC/IF and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2956
Gene Symbol	MSH6
Species	Human, Mouse, Zebrafish
Immunogen	Recombinant protein encompassing a sequence within the center region of human MSH6. The exact sequence is proprietary.

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Knockout Validated
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:10-1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, Immunoprecipitation 1:100-1:500, Immunohistochemistry-Paraffin 1:100-1:1000, Knockout Validated
Application Notes	EMSA Assay dependent.

Images

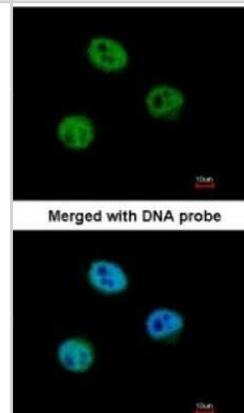
Western Blot: MSH6 Antibody [NBP1-33151] - Wild-type (WT) and MSH6 knockout (KO) HeLa cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with MSH6 antibody [C1C2], Internal. HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: MSH6 Antibody [NBP1-33151] - Sample (30 ug of whole cell lysate) A: Hep G2 5% SDS PAGE; antibody diluted at 1:1000.



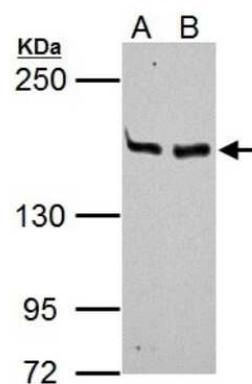
Immunocytochemistry/Immunofluorescence: MSH6 Antibody [NBP1-33151] - Paraformaldehyde-fixed HeLa, using antibody at 1:500 dilution.



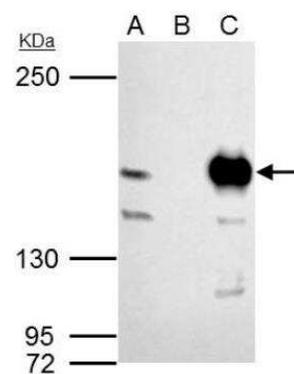
Immunohistochemistry-Paraffin: MSH6 Antibody [NBP1-33151] - Paraffin-embedded NCIN87 Xenograft, using antibody at 1:100 dilution.



Western Blot: MSH6 Antibody [NBP1-33151] - A. 30 ug Neuro2A whole cell lysate/extract, B. 30 ug GL261 whole cell lysate/extract 5% SDS-PAGE gel, antibody dilution 1:1000.



Immunoprecipitation: MSH6 Antibody [NBP1-33151] - MSH6 antibody immunoprecipitates MSH6 protein in IP experiments. IP samples: 293T whole cell extract A. 40 ug 293T whole cell extract. B. Control with 4 ug of preimmune Rabbit IgG. C. Immunoprecipitation of MSH6 protein by 4 ug MSH6 antibody. 5 % SDS-PAGE. The immunoprecipitated MSH6 protein was detected by MSH6 antibody diluted at 1:1000.





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 NBP1-33151

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.

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/NBP1-33151

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

