Product Datasheet

MSH6 Antibody - BSA Free NB100-328

Unit Size: 100 ul

Store at 4C. Do not freeze.

www.novusbio.com



technical@novusbio.com

Publications: 2

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NB100-328

Updated 9/9/2025 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/NB100-328



NB100-328

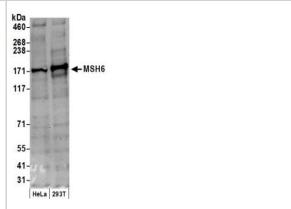
MSH6 Antibody - BSA Free

Wish to Antibody - Boar Free	
Product Information	
100 ul	
1.0 mg/ml	
Store at 4C. Do not freeze.	
Polyclonal	
0.09% Sodium Azide	
IgG	
Immunogen affinity purified	
Tris-Citrate/Phosphate (pH 7.0 - 8.0)	
Product Description	
Novus Biologicals Goat MSH6 Antibody - BSA Free (NB100-328) is a polyclonal antibody validated for use in IHC and WB. Anti-MSH6 Antibody: Cited in 2 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.	
Goat	
2956	
MSH6	
Human	
The immunogen recognized by this antibody maps to a region between residues 350 and 400 of human MutS homolog 6 using the numbering given in entry NP_000170.1 (GeneID 2956).	
Product Application Details	
Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation (Negative)	
Western Blot 1:1000-1:5000, Immunohistochemistry 1:250 - 1:1000, Immunohistochemistry-Paraffin 1:250 - 1:1000, Immunoprecipitation (Negative)	
Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.	

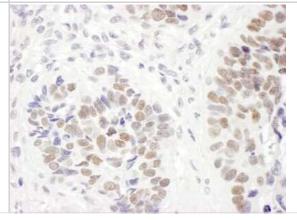


Images

Western Blot: MSH6 Antibody [NB100-328] - Detection of Human MSH6 by Western Blot. Samples: Whole cell lysate (50 ug) from HeLa and 293T cells prepared using NETN lysis buffer. Antibody: Affinity purified goat anti-MSH6 antibody NB100-328 used for WB at 0.5 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry-Paraffin: MSH6 Antibody [NB100-328] - Section of human non-small cell lung cancer. Antibody: Affinity purified rabbit anti-MSH6 used at a dilution of 1:500 (2ug/ml). Detection: DAB



Publications

Mohni KN, Mastrocola AS, Bai P et al. DNA mismatch repair proteins are required for efficient herpes simplex virus 1 replication. J Virol 2011-12-01 [PMID: 21957315]

Cyr JL, Heinen CD. Hereditary cancer-associated missense mutations in hMSH6 uncouple ATP hydrolysis from DNA mismatch binding. J Biol Chem 2008-11-01 [PMID: 18790734]





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 NB100-328

HAF017 Rabbit anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

HAF109 Donkey anti-Goat IgG Secondary Antibody [HRP (Horseradish

Peroxidase)]

NB410-28088-1mg Goat IgG Isotype Control

H00002956-Q01-10ug Recombinant Human MSH6 GST (N-Term) Protein

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/NB100-328

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



