Product Datasheet

MSH6 Antibody - BSA Free NB100-329

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 2

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NB100-329

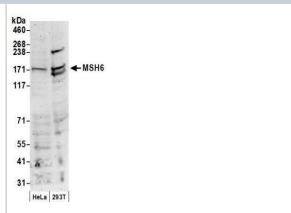
MSH6 Antibody - BSA Free

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|---|--|
| 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 | |
| Rabbit | |
| 2956 | |
| MSH6 | |
| Human | |
| The immunogen recognized by this antibody maps to a region between residue 1300 and the C-terminus (residue 1360) of human MutS homolog 6 using the numbering given in entry NP_000170.1 (GeneID 2956). | |
| Product Application Details | |
| Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin, Immunoprecipitation (Negative) | |
| Western Blot 1:1000-1:5000, Immunohistochemistry 1:250-1:1000, Immunohistochemistry-Paraffin, Immunoprecipitation (Negative) | |
| Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. | |
| | |

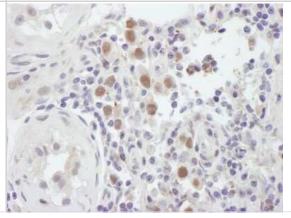


Images

Western Blot: MSH6 Antibody [NB100-329] - 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 rabbit anti-MSH6 antibody NB100-329 used for WB at 0.5 ug/ml. Detection: Chemiluminescence with an exposure time of 3 minutes.



Immunohistochemistry-Paraffin: MSH6 Antibody [NB100-329] - Section of human testicular seminoma. Antibody: Affinity purified rabbit anti-MSH6 used at a dilution of 1:500 (2 ug/ml). Detection: DAB



Publications

Orthwein A, Patenaude AM, Affar el B et al. Regulation of activation-induced deaminase stability and antibody gene diversification by Hsp90. J Exp Med 2010-11-01 [PMID: 21041454]

Masih, P et al. Mismatch Repair proteins are recruited to replicating DNA through interaction with Proliferating Cell Nuclear Antigen (PCNA). Nucleic Acids Res, 10.1093/nar/gkm943. 2007-11-05 [PMID: 17984070]





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 NB100-329

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit 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.

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