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Produktinformation



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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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MSH6 Antibody

Goat Polyclonal

Antigen Affinity Purified

Protein ID NP_000170.1

Catalog No. A300-022A-T

GeneID 2956

Lot No. A300-022A-T-2

APPLICATIONS	WB, IHC
SPECIES REACTIVITY	Human
AMOUNT	10 µl
CONCENTRATION	1000 µg/ml
STORAGE/SHELF LIFE	2 – 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antibody was affinity purified using an epitope specific to MSH6 immobilized on solid support.

The epitope recognized by A300-022A-T 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).

APPLICATIONS Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.

Western Blot 1:1,000 – 1:5,000

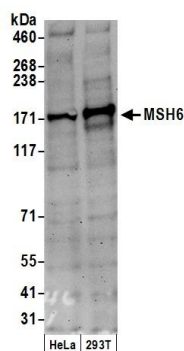
Immunoprecipitation Not recommended

Immunohistochemistry 1:250 – 1:1,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.

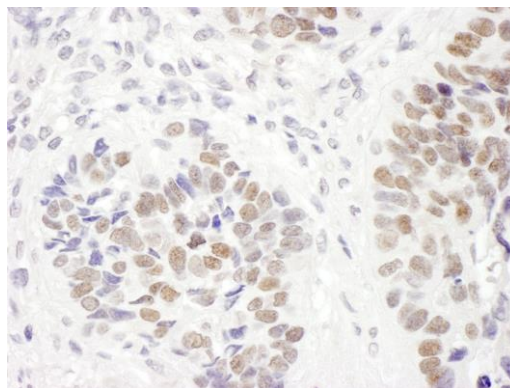
ADDITIONAL INFO <https://www.bethyl.com/product/A300-022A-T>

Use the link above to view SDS, a current list of citations, and other product specific information.

This document certifies that this product has met all of the quality control standards defined by Bethyl Laboratories, Inc.
Michael Spencer, PhD Date: June 6, 2022



Detection of human MSH6 by western blot. *Samples:* Whole cell lysate (50 µg) from HeLa and HEK293T cells prepared using NETN lysis buffer. *Antibody:* Affinity purified goat anti-MSH6 antibody A300-022A (lot A300-022A-2) used for WB at 0.5 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.



Detection of human MSH6 by immunohistochemistry. *Sample:* FFPE section of human non-small cell lung cancer. *Antibody:* Affinity purified goat anti-MSH6 (Cat. No. A300-022A lot 2) used at a dilution of 1:500 (2µg/ml). *Detection:* DAB