

MSH2 antibody [MSVA-902M] HistoMAX™

Cat. No. GTX04408

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	IHC-P
Reactivity	Human

Package

500 µl, 100 µl

PRODUCT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

[Go to Normal Tissue Gallery](#)[Go to Cancer Tissue Gallery](#)

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution

Recommended dilution

IHC-P

1:100-1:200

Note : Manual staining : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Tris-EDTA-based Target Retrieval Solution buffer.

This antibody has been validated by Autostainer including Agilent/Dako - Autostainer Link 48 and BOND RX - Leica. The detailed steps by Autostainer please refer to the [protocol](#).

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties

Form	Liquid
Buffer	PBS, 0.05% BSA (Please contact us for PBS only format)
Preservative	0.05% sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full-length human MSH2 protein
Purification	Protein A/G purified



For full product information, images and publications, please visit our [website](#).

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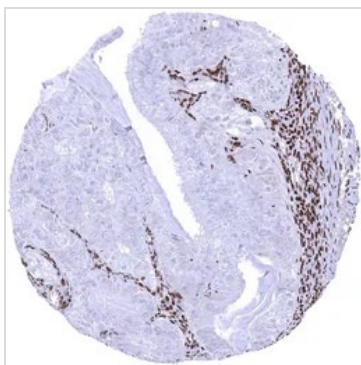
Conjugation

Unconjugated

Note

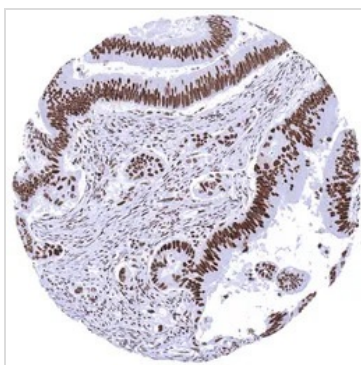
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Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTx04408 IHC-P Image

IHC-P analysis of human ovarian malignant mixed Müllerian tumor (MMMT) tissue using GTx04408 MSH2 antibody [MSVA-902M] HistoMAX™.

Malignant Mixed Mullerian tumor with strong MSH2 positivity in stromal and inflammatory cells but absence of staining in tumor cells.


GTx04408 IHC-P Image

IHC-P analysis of human colorectal adenocarcinoma (COAD) tissue using GTx04408 MSH2 antibody [MSVA-902M] HistoMAX™.

Colorectal adenocarcinoma with strong MSH2 immunostaining in cancer cells and in stromal cells.


GTx04408 IHC-P Image

IHC-P analysis of human tonsil tissue using GTx04408 MSH2 antibody [MSVA-902M] HistoMAX™.



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