

PAX8 antibody [MSVA-708R] HistoMAX™

Cat. No. GTX04430

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
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.

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 fragment of human PAX8 protein
Purification	Protein A/G purified
Conjugation	Unconjugated



For full product information, images and publications, please visit our <u>website</u>.

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For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

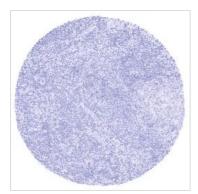
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DATA IMAGES



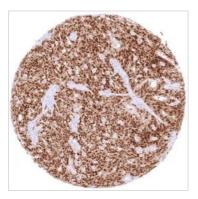
GTX04430 IHC-P Image

IHC-P analysis of human fallopian tube tissue using GTX04430 PAX8 antibody [MSVA-708R] HistoMAX $^{\text{TM}}$. Strong nuclear PAX8 staining of a subset of epithelial cells in the fallopian tube.



GTX04430 IHC-P Image

IHC-P analysis of human lymph node tissue using GTX04430 PAX8 antibody [MSVA-708R] HistoMAX™. PAX8 staining is completely absent in lymphocytes lymph node.



GTX04430 IHC-P Image

IHC-P analysis of human high-grade serous ovarian cancer (HGSOC) tissue using GTX04430 PAX8 antibody [MSVA-708R] HistoMAX™.

Serous high grade ovarian carcinoma with strong PAX8 staining of tumor cells.



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