

Vimentin antibody [HMV332] HistoMAX™

Cat. No. GTX640564

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	IHC-P
Reactivity	Human

Package $500~\mu l,\,100~\mu l$

PRODUCT

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

Summary

Applications

Application Note

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

IHC-P 1:100-1:200	

Note: Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in Antigen retrieval buffer, pH 7.8 (GTX443621).

Not tested in other applications.

Product Note Highly recommended for IHC-P in human tissues.

Properties	
Form	Liquid
Buffer	PBS, 2% BSA
Preservative	0.025% ProClin 300
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	$16 \mu g/ml$ (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Vimentin. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



For full product information, images and publications, please visit our website.

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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

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.

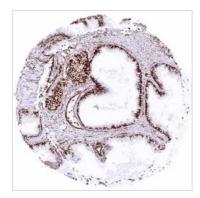
DATA IMAGES



GTX640564 IHC-P Image

IHC-P analysis of human fallopian tube mucosa tissue using GTX640564 Vimentin antibody [HMV332]

Strong membranous vimentin staining of epithelial and stromal cells.



GTX640564 IHC-P Image

IHC-P analysis of human prostate tissue using GTX640564 Vimentin antibody [HMV332] HistoMAX™. Moderate to strong basolateral membranous vimentin staining of most basal cells.



GTX640564 IHC-P Image

IHC-P analysis of human endometrium (secretion) tissue using GTX640564 Vimentin antibody [HMV332] $HistoMAX^{TM}$.

Strong membranous vimentin staining of epithelial and stromal cells.



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