

Kallikrein 7 antibody [MSVA-707M] HistoMAX™

Cat. No. GTX04475

Host	Mouse
Clonality	Monoclonal
Isotype	lgG2b
Applications	IHC-P
Reactivity	Human

References (1) 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.

ı	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 human KLK7 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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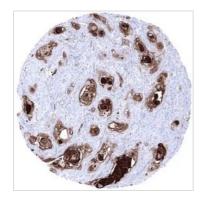


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Note

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



GTX04475 IHC-P Image

IHC-P analysis of human squamous cell carcinoma (SCC) from skin tissue using GTX04475 Kallikrein 7 antibody [MSVA-707M] HistoMAX $^{\text{TM}}$.

Squamous cell carcinoma showing strong kallikrein 7 staining in areas of keratinization.



GTX04475 IHC-P Image

IHC-P analysis of human colonic mucosa tissue using GTX04475 Kallikrein 7 antibody [MSVA-707M] HistoMAX™.

Kallikrein 7 staining is absent in all cells of the colon mucosa.



GTX04475 IHC-P Image

IHC-P analysis of human skin tissue using GTX04475 Kallikrein 7 antibody [MSVA-707M] HistoMAX™. A strong kallikrein 7 staining in the stratum granulosum and the keratinizing superficial layer of the skin.



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