

Elastase 3B antibody [MSVA-410M] HistoMAX™

Cat. No. GTX04445

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	IHC-P
Reactivity	Human

References (1) 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.

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, Bond RX-Lecia, and Roche-Ventana Discovery ULTRA. 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 human CELA3B protein fragment (around aa 82-238)
Purification	Protein A/G purified



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

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



GTX04445 IHC-P Image

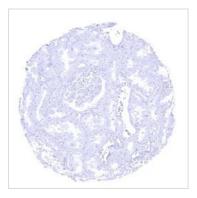
IHC-P analysis of human pancreas tissue using GTX04445 Elastase 3B antibody [MSVA-410M] HistoMAX™. Normal pancreas with strong elastase 3B positivity of acinar cells.



GTX04445 IHC-P Image

IHC-P analysis of human acinar cell carcinoma (ACC) from pancreas tissue using GTX04445 Elastase 3B antibody [MSVA-410M] HistoMAX $^{\text{TM}}$.

Acinar cell carcinoma of the pancreas exhibiting a strong elastase 3B immunostaining of all tumor cells.



GTX04445 IHC-P Image

IHC-P analysis of human kidney tissue using GTX04445 Elastase 3B antibody [MSVA-410M] HistoMAX™. Elastase 3B immunostaining is absent in kidney tissue.



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