

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

Cat. No. GTX04445

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
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.

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

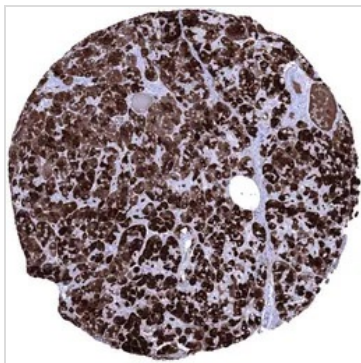


For full product information, images and publications, please visit our [website](#).

Conjugation Unconjugated

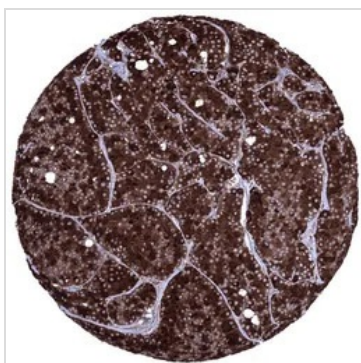
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DATA IMAGES



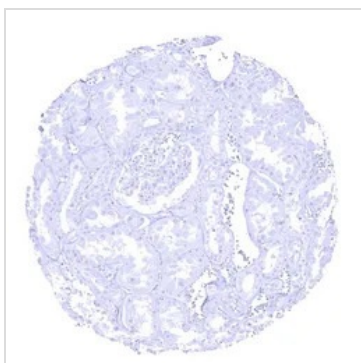
GTX04445 IHC-P Image

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™. 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.



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