Chromogranin A antibody [MSVA-380R] HistoMAX™

Cat. No. GTX04370

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

References (1)
Package
500 µl, 100 µl

PRODUCT

Summary

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

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. Based on the testing result, the pH 9.0 is optimal but pH 7.8 results in only slightly weaker stainings. At pH 6.0, the immunostaining is markedly reduced.

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 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	0.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant full-length human chromogranin A protein
Purification	Protein A/G purified
Conjugation	Unconjugated

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

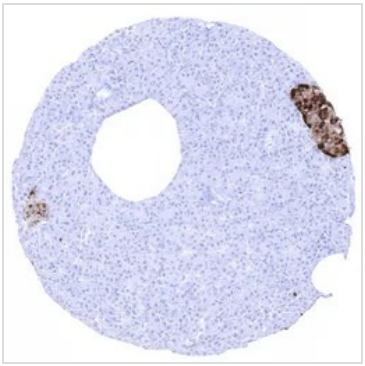
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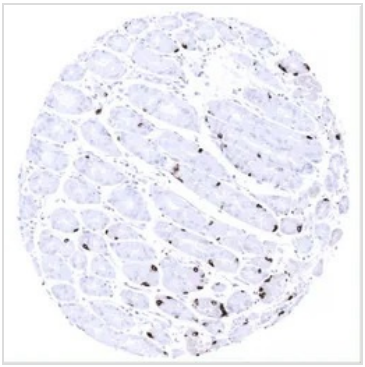
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DATA IMAGES



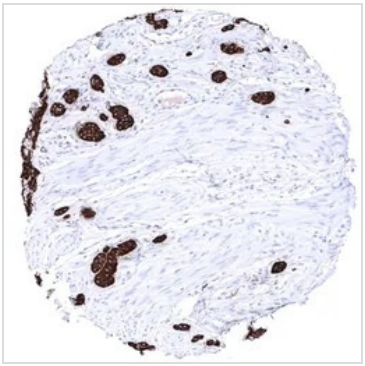
GTX04370 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX04370 Chromogranin A antibody [MSVA-380R] HistoMAX™.
Islet cells of the pancreas show intense chromogranin A staining.



GTX04370 IHC-P Image

IHC-P analysis of human gastric antrum glands tissue using GTX04370 Chromogranin A antibody [MSVA-380R] HistoMAX™.
Strong chromogranin A expression in scattered neuroendocrine cells of stomach antrum glands.



GTX04370 IHC-P Image

IHC-P analysis of human appendiceal neuroendocrine tumor tissue using GTX04370 Chromogranin A antibody [MSVA-380R] HistoMAX™.
Neuroendocrine tumor of the appendix showing strong chromogranin A immunostaining.

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