

CPA1 antibody [MSVA-601M] HistoMAX™

Cat. No. GTx04433

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 full-length human CPA1 protein
Purification	Protein A/G purified



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

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Conjugation

Unconjugated

Note

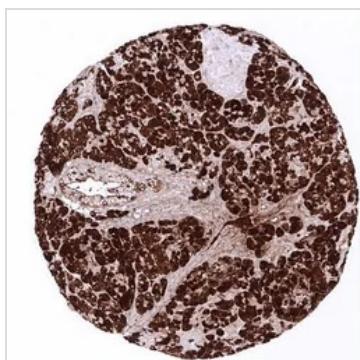
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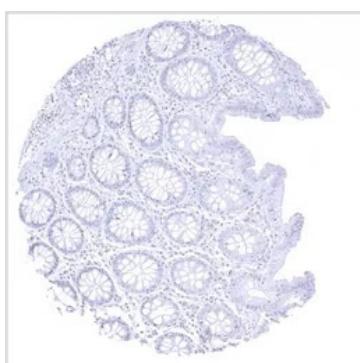
DATA IMAGES

**GTx04433 IHC-P Image**

IHC-P analysis of human pancreas tissue using GTx04433 CPA1 antibody [MSVA-601M] HistoMAX™. Strong CPA1 immunostaining in acinar cells of the pancreas.

**GTx04433 IHC-P Image**

IHC-P analysis of human pancreas tissue using GTx04433 CPA1 antibody [MSVA-601M] HistoMAX™. Strong CPA1 staining in pancreatic acinar cells. Because of the high level of expression, adjacent tissues (stroma; excretory ducts) also exhibit some staining due to a contamination effect.

**GTx04433 IHC-P Image**

IHC-P analysis of human mucosa from descending colon tissue using GTx04433 CPA1 antibody [MSVA-601M] HistoMAX™.

CPA1 negative mucosa of the colon descendens.



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