

PAPP A antibody [MSVA-780M] HistoMAX™

Cat. No. GTX04437

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	IHC-P
Reactivity	Human

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 1:75-1:150

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 BOND RX - Leica 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 fragment (within aa 351-523) of human PAPP-A protein
Purification	Protein A/G purified



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

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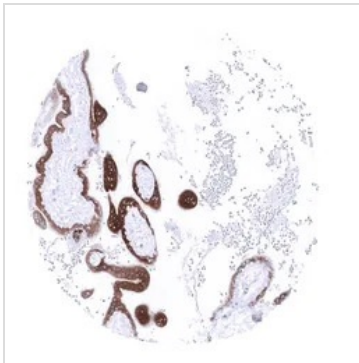
Conjugation

Unconjugated

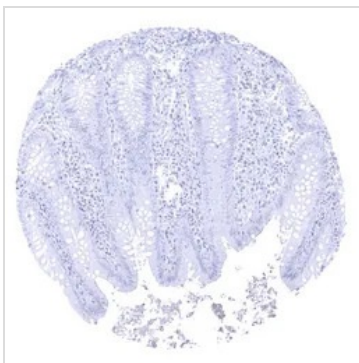
Note

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

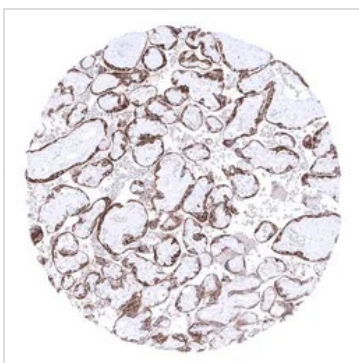
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DATA IMAGES

GTX04437 IHC-P Image

IHC-P analysis of human placenta tissue using GTX04437 PAPP A antibody [MSVA-780M] HistoMAX™. Strong papp A immunostaining of trophoblast cells of a first trimenon placenta.


GTX04437 IHC-P Image

IHC-P analysis of human mucosa from appendix tissue using GTX04437 PAPP A antibody [MSVA-780M] HistoMAX™. Complete absence of papp A immunostaining in epithelial and stromal cells of the appendix mucosa.


GTX04437 IHC-P Image

IHC-P analysis of human placenta (mature) tissue using GTX04437 PAPP A antibody [MSVA-780M] HistoMAX™. Syncytiotrophoblast cells show strong papp A immunostaining in a mature placenta.



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