

ATP5J antibody [HMV3971] HistoMAX™

Cat. No. GTX642297

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

Package

500 µl, 100 µl

PRODUCT

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

1:100-1:150

Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Target Retrieval Solution buffer.

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties

Form	Liquid
Buffer	PBS, 2% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
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	1 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human ATP5J recombinant protein.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



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

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

Note

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



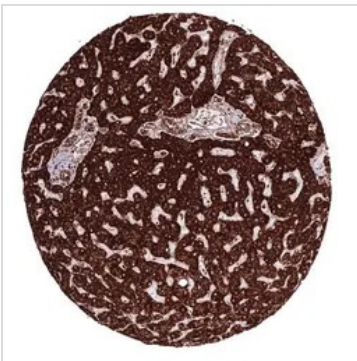
GTX642297 IHC-P Image

IHC-P analysis of human stomach corpus tissue using GTX642297 ATP5J antibody [HMOV3971] HistoMAX™. A cytoplasmic ATP5J staining occurs in all cell types. It is most intense in parietal cells and least intense in superficial epithelial cells.



GTX642297 IHC-P Image

IHC-P analysis of human endometrium (proliferation) tissue using GTX642297 ATP5J antibody [HMOV3971] HistoMAX™.



GTX642297 IHC-P Image

IHC-P analysis of human liver tissue using GTX642297 ATP5J antibody [HMOV3971] HistoMAX™. A cytoplasmic ATP5J staining is particularly intense in hepatocytes.



For full product information, images and publications, please visit our [website](https://www.genetex.com).