PAX6 antibody [MSVA-706M] HistoMAX™

Cat. No. GTX04487

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
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.

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 PAX6 fragment
Purification	Protein A/G purified
Conjugation	Unconjugated

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

GeneTex, Inc. (North America)
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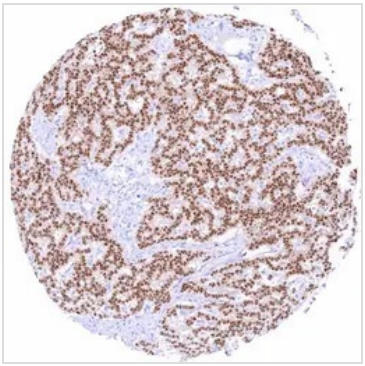
Note

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

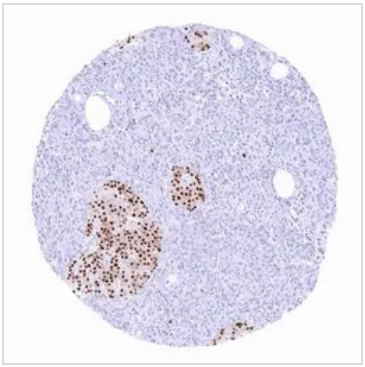
Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



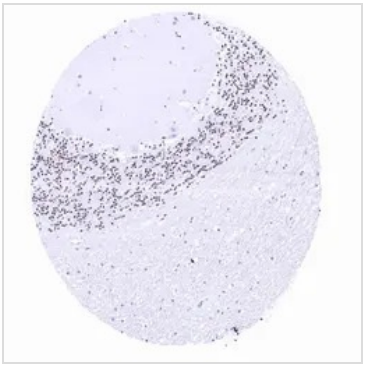
GTX04487 IHC-P Image

IHC-P analysis of human pancreatic neuroendocrine tumor (PNET) tissue using GTX04487 PAX6 antibody [MSVA-706M] HistoMAX™.
Pancreatic neuroendocrine tumor with strong predominantly nuclear PAX6 positivity of all tumor cells.



GTX04487 IHC-P Image

IHC-P analysis of human pancreas tissue using GTX04487 PAX6 antibody [MSVA-706M] HistoMAX™.
Pancreas with intense nuclear PAX6 staining of islet cells scaled.



GTX04487 IHC-P Image

IHC-P analysis of human cerebellum tissue using GTX04487 PAX6 antibody [MSVA-706M] HistoMAX™.
Cerebellum with nuclear PAX6 staining of granule cells scaled.

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