

GAD65 antibody [MSVA-602M] HistoMAX™

Cat. No. GTX04477

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
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
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IHC-P	1:100-1:200
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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 GAD2 (GAD65) protein fragment (around aa 6-99)
Purification	Protein A/G purified
Conjugation	Unconjugated



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

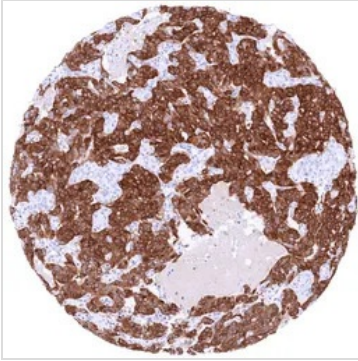
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Note

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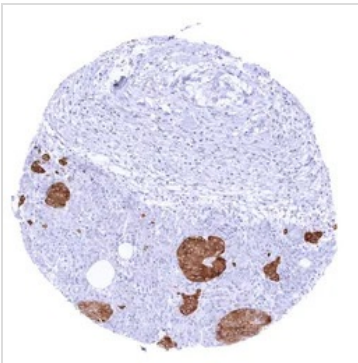
DATA IMAGES



GTx04477 IHC-P Image

IHC-P analysis of human pancreatic neuroendocrine tumor (PNET) tissue using GTx04477 GAD65 antibody [MSVA-602M] HistoMAX™.

Pancreatic neuroendocrine tumor with strong GAD65 immunostaining of tumor cells.



GTx04477 IHC-P Image

IHC-P analysis of human pancreas tissue using GTx04477 GAD65 antibody [MSVA-602M] HistoMAX™.

Strong cytoplasmic GAD65 staining of pancreatic islet cells.



GTx04477 IHC-P Image

IHC-P analysis of human cerebrum (grey matter) tissue using GTx04477 GAD65 antibody [MSVA-602M] HistoMAX™.

Strong GAD65 staining of nerve fibres in the grey matter of the cerebrum.



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