

Insulin antibody [HMV308] HistoMAX™

Cat. No. GTX639932

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	1:100-1:200

Note : Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in Antigen retrieval buffer, pH 7.8 (GTX443621).

Not tested in other applications.

Product Note

Highly recommended for IHC-P in human tissues.

Properties

Form	Liquid
Buffer	PBS, 2% BSA
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	8 µg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the N-terminus region of human insulin. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

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

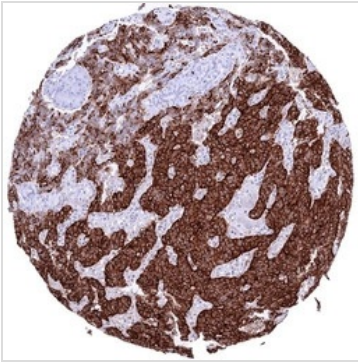
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Note

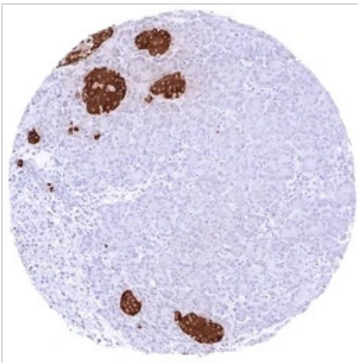
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DATA IMAGES



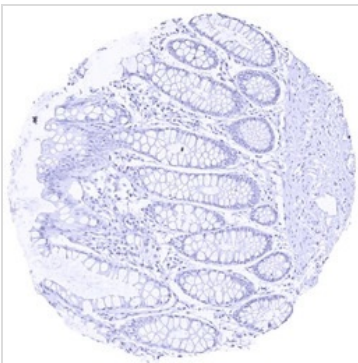
GTx639932 IHC-P Image

IHC-P analysis of human pancreatic neuroendocrine tumor (PNET, insulinoma) tissue using GTx639932 Insulin antibody [HmV308] HistoMAX™.
Strong Insulin positivity of most tumor cells.



GTx639932 IHC-P Image

IHC-P analysis of human pancreas tissue using GTx639932 Insulin antibody [HmV308] HistoMAX™.
Pancreas with a strong cytoplasmic insulin staining of the majority of islet cells.



GTx639932 IHC-P Image

IHC-P analysis of human colon tissue using GTx639932 Insulin antibody [HmV308] HistoMAX™.
Colon sample completely lacking insulin staining.



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