

# Insulin antibody [HMV308] HistoMAX™

# Cat. No. GTX639932

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Application	I HC- P
Reactivity	Human

Pack ag e 500 μl, 100 μl

#### PR ODU CT

Summary

Go to Normal Tissue Gallery

Go to Cancer Tissue Gallery

## A PPLI CA TI ON

#### **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 pH 7.8 Target Retrieval Solution buffer.

Not tested in other applications.

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

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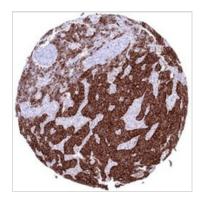
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Note

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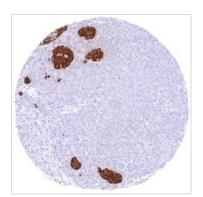
## **DATA IMAGES**



#### GTX639932 IHC-P Image

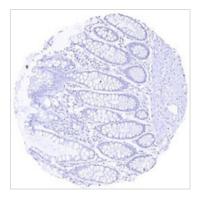
IHC-P analysis of human pancreatic neuroendocrine tumor (PNET, insulinoma) tissue using GTX639932 Insulin antibody [HMV308] HistoMAX™.

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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