

Somatostatin receptor 3 antibody [H340] HistoMAX™

Cat. No. GTX641401

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

Package

500 µl, 100 µl

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 15 minutes in an autoclave at 121°C in pH 6 Citrate Retrieval Solution buffer.

Not tested in other applications.

Calculated MW	46 kDa. (Note)
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	0.33 mg/ml
Immunogen	Synthetic peptide encompassing a sequence within the Intracellular domain of human Somatostatin receptor 3. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

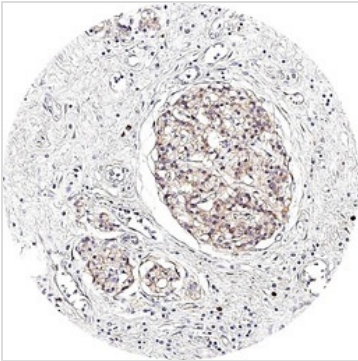
Note

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.

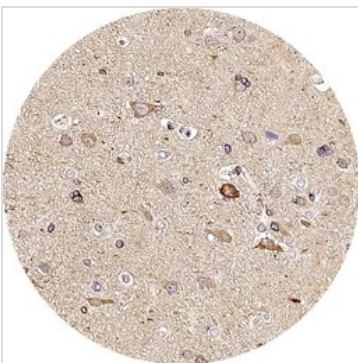


For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX641401 IHC-P Image

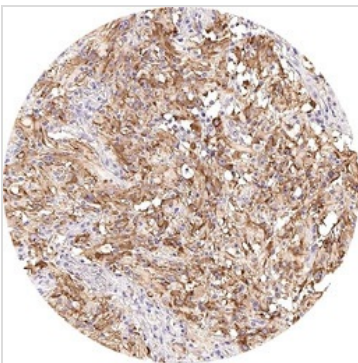
IHC-P analysis of human pancreatic ductal adenocarcinoma (PDAC) tissue using GTX641401 Somatostatin receptor 3 antibody [H340] HistoMAX™.

Pancreatic ductal adenocarcinoma with moderate to strong somatostatin receptor 3 staining of most tumor cells.


GTX641401 IHC-P Image

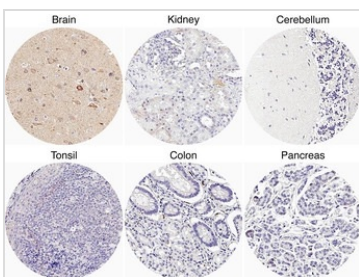
IHC-P analysis of human cerebrum tissue using GTX641401 Somatostatin receptor 3 antibody [H340] HistoMAX™.

A moderate to strong somatostatin receptor 3 immunostaining can be found in the grey matter of the cerebrum.


GTX641401 IHC-P Image

IHC-P analysis of human glioblastoma (GBM) tissue using GTX641401 Somatostatin receptor 3 antibody [H340] HistoMAX™.

Glioblastoma with moderate to strong somatostatin receptor 3 staining of most tumor cells.


GTX641401 IHC-P Image

IHC-P analysis of human normal tissues using GTX641401 Somatostatin receptor 3 antibody [H340] HistoMAX™.

A strong somatostatin receptor 3 immunostaining in the grey matter of the cerebrum. A weak somatostatin receptor 3 immunostaining in a subset of renal epithelial cells.



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