# Somatostatin antibody [HMV303] HistoMAX<sup>™</sup> Cat. No. GTX639926

Host	Rabbit	<mark>Pack ag e</mark> 500 μl, 100 μl
Clonality	Monoclonal	500 μι, του μι
lsotype	lgG	
Application	I HC- P	
Reactivity	Human	

## PR ODU CT

This antibody was validated on 76 different Normal Tissues by IHC-P.

Summary

Go to Normal Tissue Gallery Go

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## **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	$28\mu\text{g/ml}$ (Please refer to the vial label for the specific concentration.)	
Immunogen	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of mouse Somatostatin. The exact sequence is proprietary.	
Purification	Affinity purified by Protein A.	
Conjugation	Unconjugated	

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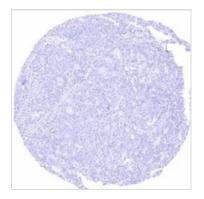
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Note

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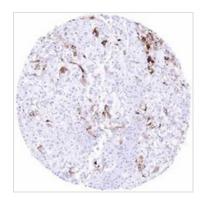
DATA IMAGES



#### GTX639926 IHC-P Image

determine the structure or sequence of the product.

IHC-P analysis of human ovarian high-grade serous carcinoma (HGSC) tissue using GTX639926 Somatostatin antibody [HMV303] HistoMAX<sup>™</sup>. Somatostatin negative serous high-grade carcinoma.



#### GTX639926 IHC-P Image

IHC-P analysis of human adrenal gland tissue using GTX639926 Somatostatin antibody [HMV303] HistoMAX™.

A rather small subset of cells shows a strong somatostatin positivity.



GTX639926 IHC-P Image

IHC-P analysis of human duodenal neuroendocrine tumor (d-NET) tissue using GTX639926 Somatostatin antibody [HMV303] HistoMAX<sup>™</sup>. Neuroendocrine tumor with strong somatostatin staining of all tumor cells.

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