

Somatostatin

Mouse Monoclonal antibody(Mab) Catalog # AD80270

Specification

Somatostatin - Product info

Application	IHC-P
Primary Accession	<u>P61278</u>
Reactivity	Human
Host	Mouse
Clonality	Monoclonal
Calculated MW	12736

Somatostatin - Additional info

Gene ID6750Gene NameSSTOther NamesSomatostatin, Growth hormone release-inhibiting factor, Somatostatin-28, Somatostatin-14,SST-14, Neuronostatin, NST, SST

Dilution IHC-P~~Ready-to-use

Storage Maintain refrigerated at 2-8°C

Precautions

Somatostatin Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Somatostatin - Protein Information

Name SST

Function

Cellular Location

Somatostatin inhibits the release of somatotropin. Secreted.

Somatostatin - Protocols

Provided below are standard protocols that you may find useful for product applications.

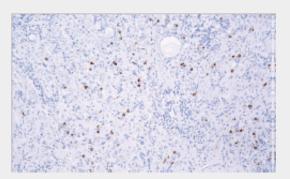
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence



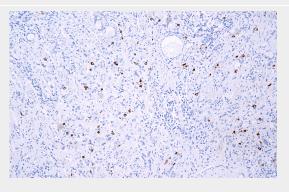
Immunoprecipitation

- Flow Cytomety
- <u>Cell Culture</u>

Somatostatin - Images



Gastric adenocarcinoma.



Immunohistochemical analysis of paraffin-embedded 0 tissue using AD80276 performed on the Abcarta® FAIP-30 Fully automated IHC platform.Tissue was fixed with formaldehyde at room temperature, antigen retrieval was by heat mediation with a EDTA buffer (pH9. 0). Samples were incubated with primary antibody(Ready-to-use) for 15 min at room temperature. AmpSeeTM Detection Systems[Abcepta:AR005] was used as the secondary antibody.