

Anti-Somatostatin 28 Rabbit Monoclonal Antibody
Catalog # ABO16697**Specification**

Anti-Somatostatin 28 Rabbit Monoclonal Antibody - Product Information

Application	IHC
Primary Accession	P61278
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-Somatostatin 28 Rabbit Monoclonal Antibody . Tested in IHC applications. This antibody reacts with Human, Mouse, Rat.

Anti-Somatostatin 28 Rabbit Monoclonal Antibody - Additional Information

Gene ID 6750

Other Names

Somatostatin, Growth hormone release-inhibiting factor, Somatostatin-28, Somatostatin-14, SST-14, Neuronostatin, NST, SST

Application Details

IHC 1:50-1:200

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human Somatostatin 28

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-Somatostatin 28 Rabbit Monoclonal Antibody - Protein Information

Name SST

Function

[Somatostatin-14]: Inhibits the secretion of pituitary hormones, including that of growth

hormone/somatotropin (GH1), PRL, ACTH, luteinizing hormone (LH) and TSH. Also impairs ghrelin- and GnRH- stimulated secretion of GH1 and LH; the inhibition of ghrelin- stimulated secretion of GH1 can be further increased by neuronostatin.

Cellular Location

Secreted {ECO:0000250|UniProtKB:P60042}.

Anti-Somatostatin 28 Rabbit Monoclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Somatostatin 28 Rabbit Monoclonal Antibody - Images