

Spasmolysin Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP51982

Specification

Spasmolysin Antibody - Product Information

Application	WB, E
Primary Accession	Q03403
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	14 KDa

Spasmolysin Antibody - Additional Information

Gene ID 7032

Other Names

Trefoil factor 2, Spasmolysin, Spasmolytic polypeptide, SP, TFF2, SML1

Format

0.01M PBS, pH 7.2, 0.09% (W/V) Sodium azide, Glycerol 50%

Storage

Store at -20 °C. Stable for 12 months from date of receipt

Spasmolysin Antibody - Protein Information

Name TFF2

Synonyms SML1

Function

Inhibits gastrointestinal motility and gastric acid secretion. Could function as a structural component of gastric mucus, possibly by stabilizing glycoproteins in the mucus gel through interactions with carbohydrate side chains (By similarity).

Cellular Location

Secreted.

Tissue Location

Stomach.

Spasmolysin 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](#)

Spasmodysin Antibody - Images

Spasmodysin Antibody - Background

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Spasmodysin Antibody - References

Tomasetto C., et al. EMBO J. 9:407-414(1990).
Seib T., et al. Genomics 40:200-202(1997).
Berry A., et al. Genomics 68:22-29(2000).