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TFF2 Antibody

Rabbit mAb
Catalog # AP92605

Product Information

Application	WB
Primary Accession	Q03403
Reactivity	Human
Clonality	Monoclonal
Other Names	SML1; SP; Spasmolysin; TFF2; Trefoil factor 2;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	14284

Additional Information

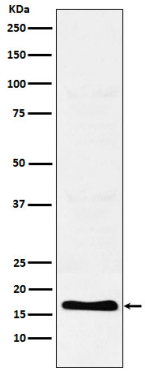
Dilution	WB 1:500~1:2000
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human TFF2
Description	Inhibits gastrointestinal motility and gastric acid secretion. Could function as a structural component of gastric mucus, possibly by stabilizing glycoproteins in the mucus gel through interactions with carbohydrate side chains.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

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.

Images

Western blot analysis of TFF2 expression in Human



stomach lysate.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.