Applications



TFF2 Rabbit pAb

CatalogNo: YN2877

Key Features

Host Species

Rabbit
 Human,Rat,Mouse,

nan,Rat,Mouse, WB,ELISA

MW
• 14kD (Observed)

Recommended Dilution Ratios

WB 1:500-2000 ELISA 1:5000-20000

Storage

Storage* -15°C to -25°C/1 year(Do not lower than -25°C)

Formulation Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.

Reactivity

Isotype

IgG

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen Synthesized peptide derived from part region of human protein

Specificity TFF2 Polyclonal Antibody detects endogenous levels of protein.

| Target Information

Gene name TFF2 SML1

Protein Name

Trefoil factor 2 (Spasmolysin) (Spasmolytic polypeptide) (SP)

Organism	Gene ID	UniProt ID
Human	<u>7032</u> ;	<u>Q03403;</u>
Mouse		<u>Q03404;</u>
Rat		<u>Q09030;</u>

Cellular Localization

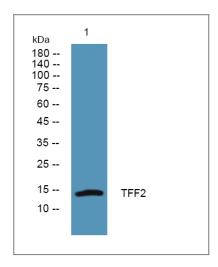
Secreted.

Tissue specificity Stomach.

Function

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.,similarity:Contains 2 P-type (trefoil) domains.,tissue specificity:Stomach.,

| Validation Data



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night

| Contact information

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Please scan the QR code to access additional product information: **TFF2 Rabbit pAb**

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