




Product datasheet

Anti-TFF2 antibody ab203237

2 Images

Overview

Product name	Anti-TFF2 antibody
Description	Rabbit polyclonal to TFF2
Host species	Rabbit
Tested applications	Suitable for: IHC-P
Species reactivity	Reacts with: Mouse, Human Predicted to work with: Rat 
Immunogen	Synthetic peptide within Human TFF2 aa 50-100 conjugated to keyhole limpet haemocyanin. The exact sequence is proprietary. Sequence: DQCFDNGCCFDSSVTGVPWCFHPLPKQESDQCVME VSDRRNCGYPGISPE E Database link: Q03403  Run BLAST with  Run BLAST with
Positive control	Mouse stomach and human gastric cancer tissues.
General notes	This product was previously labelled as Spasmolytic Polypeptide

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	Preservative: 0.09% Sodium azide Constituents: 1% BSA, 50% Glycerol
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Applications

Our [Abpromise guarantee](#) covers the use of **ab203237** in the following tested applications.

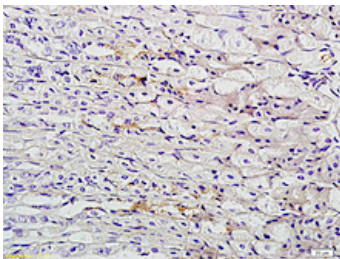
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-P		1/100 - 1/500.

Target

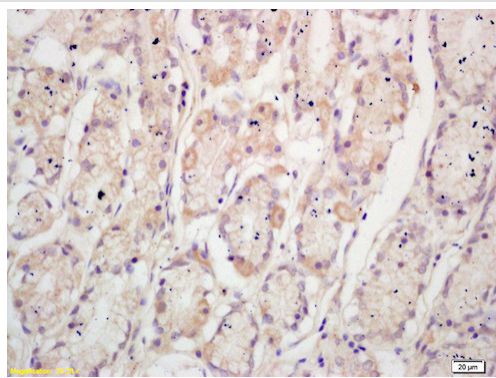
Function	Inhibits gastrointestinal motility and gastric acid secretion. Could function as a structural component of gastric mucus, possibly by stabilizing glycoproteins in the mucus gel through interactions with carbohydrate side chains.
Tissue specificity	Stomach.
Sequence similarities	Contains 2 P-type (trefoil) domains.
Cellular localization	Secreted.

Images



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TFF2 antibody (ab203237)

Immunohistochemical analysis of formalin-fixed paraffin-embedded mouse stomach tissue labeling TFF2 with ab203237 at 1/100 dilution, followed by conjugation to the secondary antibody and DAB staining.



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) - Anti-TFF2 antibody (ab203237)

Immunohistochemical analysis of formalin-fixed paraffin-embedded human gastric cancer tissue labeling TFF2 with ab203237 at 1/200 dilution, followed by conjugation to the secondary antibody and DAB staining.

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