

TFF3 Rabbit mAb

Catalog No.: A4592

Recombinant

2 Publications

Basic Information

Observed MW

Calculated MW

9kDa

Category

Primary antibody

Applications

ELISA, IHC-P

Cross-Reactivity

Human

CloneNo number

ARC2664

Background

Members of the trefoil family are characterized by having at least one copy of the trefoil motif, a 40-amino acid domain that contains three conserved disulfides. They are stable secretory proteins expressed in gastrointestinal mucosa. Their functions are not defined, but they may protect the mucosa from insults, stabilize the mucus layer and affect healing of the epithelium. This gene is expressed in goblet cells of the intestines and colon. This gene and two other related trefoil family member genes are found in a cluster on chromosome 21.

Recommended Dilutions

IHC-P 1:50 - 1:200

Immunogen Information

Gene ID

7033

Swiss Prot

Q07654

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 1-80 of human TFF3 (Q07654).

Synonyms

ITF; P1B; TFI; TFF3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

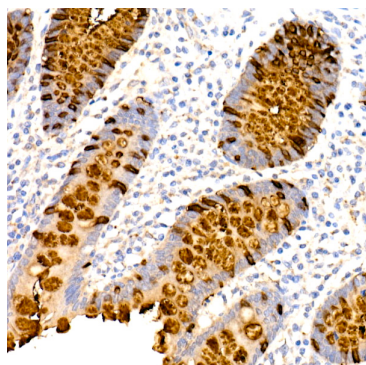
Purification

Affinity purification

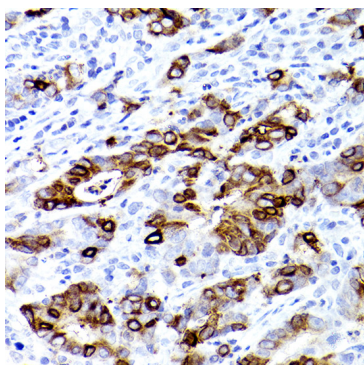
Storage

Store at -20°C. Avoid freeze / thaw cycles.

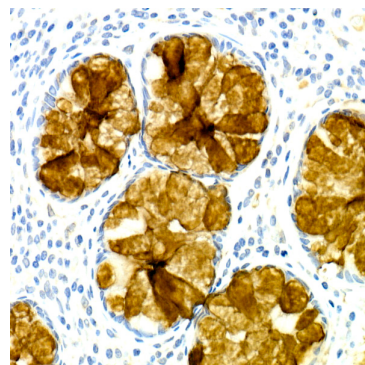
Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.



Immunohistochemistry analysis of TFF3 in paraffin-embedded human appendix using TFF3 Rabbit mAb (A4592) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of TFF3 in paraffin-embedded human colon carcinoma using TFF3 Rabbit mAb (A4592) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry analysis of TFF3 in paraffin-embedded human colon using TFF3 Rabbit mAb (A4592) at dilution of 1:100 (40x lens). Perform high pressure antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.