

TFF3 Rabbit pAb

Catalog No.: A1978 **2 Publications**

Basic Information

Observed MW

Refer to figures

Calculated MW

9kDa

Category

Primary antibody

Applications

ELISA, WB, IF/ICC

Cross-Reactivity

Human

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

WB 1:500 - 1:2000

IF/ICC 1:50 - 1:200

Immunogen Information

Gene ID

7033

Swiss Prot

Q07654

Immunogen

Recombinant fusion protein containing a sequence corresponding to amino acids 22-94 of human TFF3 (NP_003217.3).

Synonyms

ITF; P1B; TFI; TFF3

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

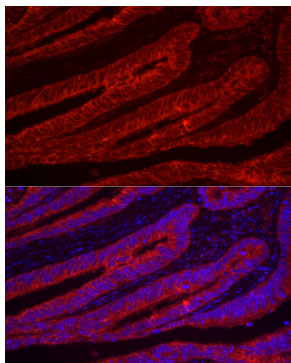
Affinity purification

Storage

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

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.

Validation Data



Immunofluorescence analysis of human colon carcinoma using TFF3 Rabbit pAb (A1978) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.