

Product Information

Size:

50ul

Reactivity:

Human

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, IHC

Recommended dilutions:

ELISA:1:2000-1:5000, IHC:1:50-1:200

Protein 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.

Gene ID:

TFF3

Uniprot

Q07654

Synonyms:

trefoil factor 3 (intestinal)

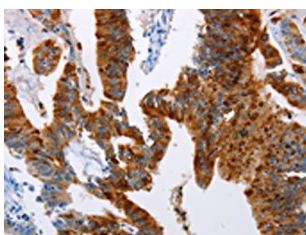
Immunogen:

Fusion protein of human TFF3.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO13778(TFF3 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: x—200).