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## **TFF3 Polyclonal Antibody**

Catalog No. E-AB-10008

*Note:* Centrifuge before opening to ensure complete recovery of vial contents.

## **Description**

Reactivity Human

**Immunogen** Recombinant protein of human TFF3

Host Rabbit **Isotype** IgG

Purification Affinity purification

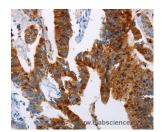
Conjugation Unconjugated

**Buffer** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

**Applications Recommended Dilution** 

IHC 1:50-1:200

### Data



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TFF3 Polyclonal Antibody at dilution 1:50

# **Preparation & Storage**

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

### **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.

#### For Research Use Only

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