

Datasheet for ABIN7176254
anti-TFF3 antibody (AA 22-80)[Go to Product page](#)

2 Images

Overview

Quantity:	100 µL
Target:	TFF3
Binding Specificity:	AA 22-80
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TFF3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant Human Zinc finger protein 346 protein (22-80AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Antigen Affinity purified & Affinity purified

Target Details

Target:	TFF3
Alternative Name:	TFF3 (TFF3 Products)
Background:	Background: Involved in the maintenance and repair of the intestinal mucosa. Promotes the mobility of epithelial cells in healing processes (motogen).

Target Details

Aliases: hITF antibody, hP1.B antibody, Intestinal trefoil factor antibody, ITF antibody, mITF antibody, OTTMUSP00000021729 antibody, P1B antibody, Polypeptide P1.B antibody, TFF3 antibody, TFF3_HUMAN antibody, TFI antibody, TREFOIL antibody, Trefoil factor (intestinal) antibody, Trefoil factor 3 antibody

UniProt: [Q07654](#)

Application Details

Application Notes: Recommended dilution: IHC:1:1000-1:2000,

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

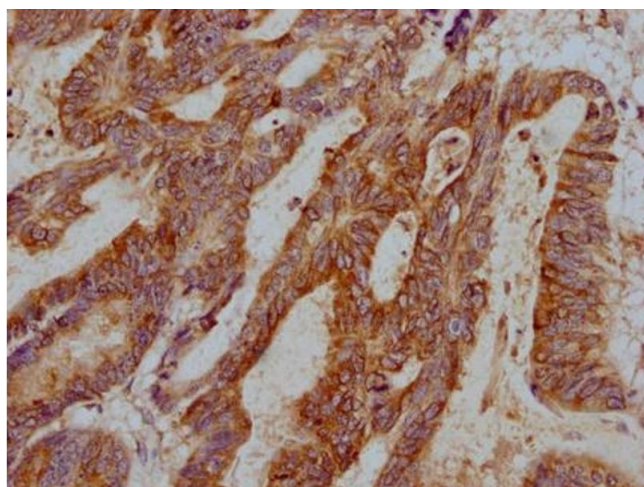
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

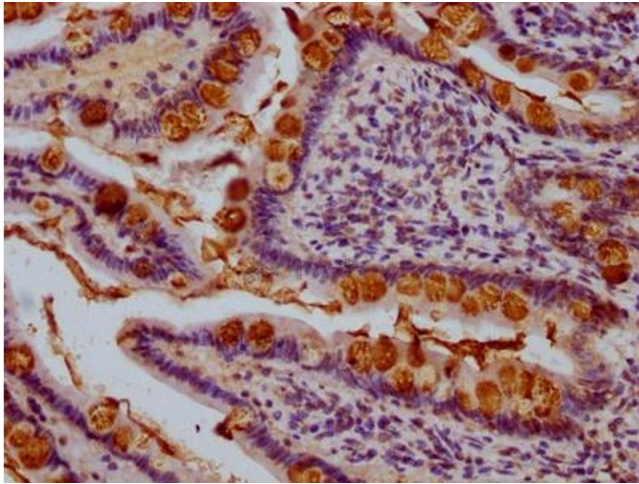
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

Images



Immunohistochemistry

Image 1. IHC image of ABIN7176254 diluted at 1:1000 and staining in paraffin-embedded human colon cancer performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05 % DAB.



Immunohistochemistry

Image 2. IHC image of ABIN7176254 diluted at 1:1000 and staining in paraffin-embedded human small intestine tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10 % normal goat serum 30 min at RT. Then primary antibody (1 % BSA) was incubated at 4 °C overnight. The primary is detected by a Goat anti-rabbit IgG polymer labeled by HRP and visualized using 0.05 % DAB.