

TFF1 antibody

Cat. No. GTX121461

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse

References (2)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 9 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.025% ProClin 300
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.17 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human TFF1 Recombinant protein.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

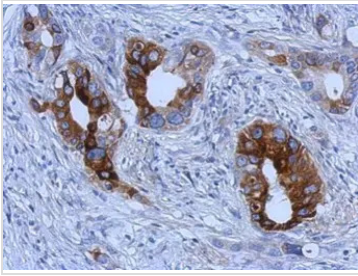
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

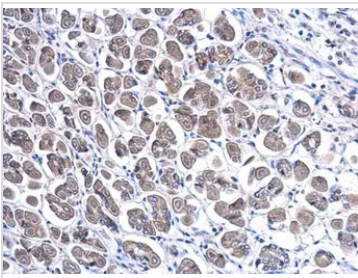


For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX121461 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human gastric cancer, using Trefoil factor 1(GTX121461) antibody at 1:500 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min

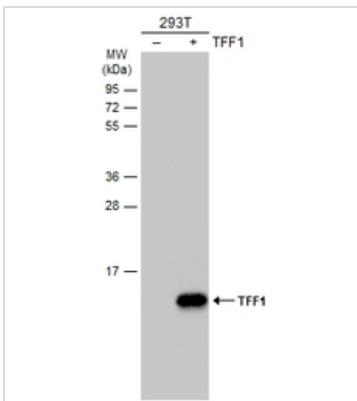

GTX121461 IHC-P Image

Trefoil factor 1 antibody detects Trefoil factor 1 protein at cytoplasm in mouse stomach by immunohistochemical analysis.

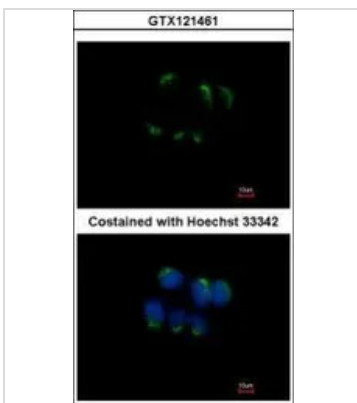
Sample: Paraffin-embedded mouse stomach.

Trefoil factor 1 antibody (GTX121461) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX121461 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 15% SDS-PAGE, and the membrane was blotted with TFF1 antibody (GTX121461) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.


GTX121461 ICC/IF Image

Immunofluorescence analysis of methanol-fixed MCF-7, using Trefoil factor 1(GTX121461) antibody at 1:500 dilution.



For full product information, images and publications, please visit our [website](https://www.genetex.com).