

Trefoil Factor 3 antibody

Cat. No. GTX31422

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

Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 μg/mL
ICC/IF	2 μg/mL
IHC-P	2 μg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 10 kDa. (Note)

Product Note TFF3 antibody is predicted to not cross-react with other TFF family members.

Properties	
Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Trefoil Factor 3 antibody was raised against a 16 amino acid synthetic peptide near the carboxy terminus of human Trefoil Factor 3. The immunogen is located within the last 50 amino acids of Trefoil Factor 3.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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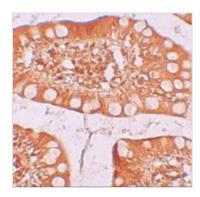


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Note

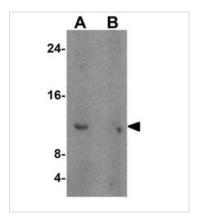
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DATA IMAGES



GTX31422 IHC-P Image

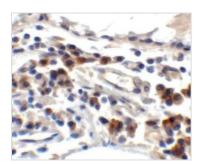
IHC-P analysis of human small intestine tissue using GTX31422 Trefoil Factor 3 antibody. Working concentration : $2.5~\mu g/ml$



GTX31422 WB Image

WB analysis of human colon tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTX31422 Trefoil Factor 3 antibody.

Working concentration: 1 µg/ml



GTX31422 IHC-P Image

IHC-P analysis of human small intestine tissue using GTX31422 Trefoil Factor 3 antibody. Working concentration : 2 μ g/ml



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