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anti-Trefoil Factor 2 antibody (AA 25-127)



Images



Overview

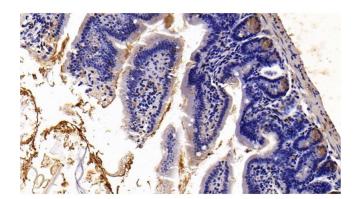
Quantity:	100 μL
Target:	Trefoil Factor 2 (TFF2)
Binding Specificity:	AA 25-127
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Trefoil Factor 2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Trefoil Factor 2 (TFF2)
Immunogen:	Recombinant Trefoil Factor 2 (TFF2) corresdonding to Lys25~Cys127 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TFF2. It has been selected for its ability to recognize TFF2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

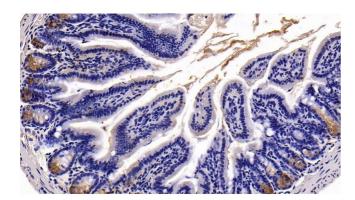
Target Details

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Target:	Trefoil Factor 2 (TFF2)	
Alternative Name:	Trefoil Factor 2 (TFF2 Products)	
Background:	SML1, SP, Spasmolytic Protein 1, Spasmolysin, Spasmolytic polypeptide	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 μg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



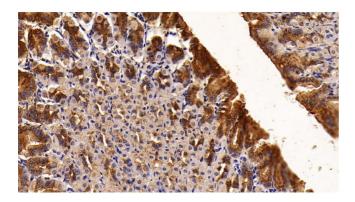
Immunohistochemistry

Image 1. Detection of TFF2 in Mouse Small intestine Tissue using Polyclonal Antibody to Trefoil Factor 2 (TFF2)



Immunohistochemistry

Image 2. Detection of TFF2 in Mouse Colon Tissue using Polyclonal Antibody to Trefoil Factor 2 (TFF2)



Immunohistochemistry

Image 3. Detection of TFF2 in Mouse Stomach Tissue using Polyclonal Antibody to Trefoil Factor 2 (TFF2)

Please check the product details page for more images. Overall 6 images are available for ABIN7432517.