



Trefoil Factor 3 Antibody

Rabbit mAb Catalog # AP92099

Product Information

Application WB, IHC, IF, FC, ICC, IHF

Primary Accession

Reactivity

Clonality

Q07654

Human

Monoclonal

Other Names hITF; ITF; mITF; P1B; TFF3; TFI; TREFOIL;

IsotypeRabbit IgGHostRabbitCalculated MW8641

Additional Information

Dilution WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:100

Purification Affinity-chromatography

Immunogen A synthesized peptide derived from human Trefoil Factor 3

Description Involved in the maintenance and repair of the intestinal mucosa. Promotes

the mobility of epithelial cells in healing processes (motogen).

Storage Condition and Buffer Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term.

Avoid freeze / thaw cycle.

Protein Information

Name TFF3

Synonyms ITF, TFI

Function Involved in the maintenance and repair of the intestinal mucosa. Promotes

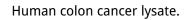
the mobility of epithelial cells in healing processes (motogen).

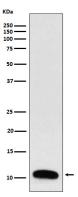
Cellular Location Secreted, extracellular space, extracellular matrix. Cytoplasm

Tissue Location Expressed in goblet cells of the intestines and colon (at protein level).

Expressed by goblet cells of small and large intestinal epithelia and also by the uterus. Also expressed in the hypothalamus where it is detected in paraventricular, periventricular and supraoptic nuclei (at protein level).

Images





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