

Trefoil Factor 3 Rabbit mAb

Catalog # AP77766

Product Information

Application WB, IHC-P, IP
Primary Accession
Reactivity Human
Rabbit

Clonality Monoclonal Antibody

Isotype IgG

Conjugate Unconjugated

Immunogen A synthesized peptide derived from human Trefoil Factor 3

Purification Affinity Chromatography

Calculated MW 8641

Additional Information

Gene ID 7033

Other Names TFF3

Dilution WB~~1/500-1/1000 IHC-P~~N/A IP~~N/A

Format Liquid in 10mM PBS, pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02%

sodium azide and 50% glycerol.

Storage Store at 4°C short term. Aliquot and store at -20°C long term. Avoid

freeze/thaw cycles.

Protein Information

Name TFF3

Synonyms ITF, TFI

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

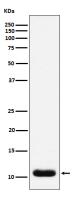
the mobility of epithelial cells in healing processes (motogen).

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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