

Product datasheet for TA317414

OriGene Technologies, Inc.

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Spasmolytic Polypeptide (TFF2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (10 µg/ml)

Reactivity: Gorilla, Human, Gibbon (Predicted: Monkey, Dog)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: TFF2 / SP antibody was raised against synthetic 11 amino acid peptide from internal region of

human TFF2. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon

(100%); Marmoset, Dog (91%); Monkey, Mouse, Nematode (82%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: trefoil factor 2

Database Link: NP 005414

Entrez Gene 403489 DogEntrez Gene 714550 MonkeyEntrez Gene 7032 Human

Q03403

Synonyms: SML1; SP

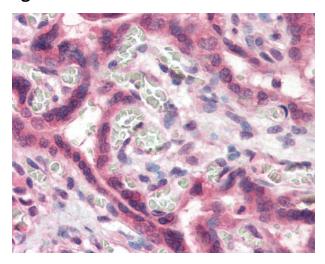
Note: Specific for Human TFF2. BLAST analysis of the peptide immunogen showed no homology

with other human proteins.

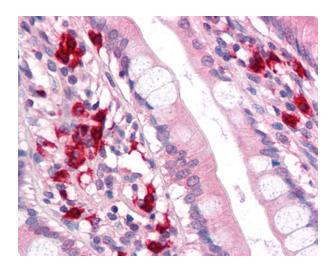
Protein Families: Druggable Genome, Secreted Protein



Product images:



Anti-TFF2 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-TFF2 antibody IHC of human small intestine. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.