Leader in Biomolecular Solutions for Life Science

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# Rabbit anti-Human TFF3 mAb

**Catalog No.: RMK0022**

## Basic Information

**Catalog No.**
RMK0022

**Catagory**
Elisa Antibody Kit

**Application**
ELISA

## Product Information

**Ig Type**
Rabbit IgG

**Purification**
Affinity purification

**Endotoxin Level**

**Storage**
Store at -20℃
**Avoid repeated freeze-thaw cycles.**

**Formulation**
Supplied as a 0.2 μm filtered solution in PBS with 0.05% Proclin 300, pH 7.4.

## Contact


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## Background

Members of the trefoil family are characterized by having at least one copy of the trefoil motif, a 40-amino acid domain that contains three conserved disulfides. They are stable secretory proteins expressed in gastrointestinal mucosa. Their functions are not defined, but they may protect the mucosa from insults, stabilize the mucus layer and affect healing of the epithelium. This gene is expressed in goblet cells of the intestines and colon. This gene and two other related trefoil family member genes are found in a cluster on chromosome 21.

## Immunogen Information

**Immunogen**
Recombinant human TFF3 Protein

## Cross-Reactivity

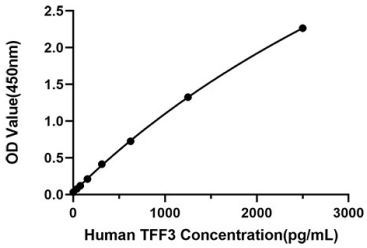
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## Assay Applications

Human TFF3 Sandwich Immunoassay

| | | Recommended Concentration | Sample |
|---|---|---|---|
| ELISA | Capture | 0.5-2 μg/mL | Rabbit anti-Human TFF3 mAb (Cat. No. RMK0021) |
| | Detection | 0.005-0.02 μg/mL | Rabbit anti-Human TFF3 mAb (Cat. No. RMK0022) |
| | Standard | 39.06-2500 pg/mL | Recombinant Human TFF3 Protein |

## Validation Data




This standard curve is only for demonstration purposes. A standard curve should be generated for eachassay.