

## Trefoil Factor 3 Rabbit pAb

db20159

Package : 20µL 50µL 100µL

**Product Name** : Trefoil Factor 3 Rabbit pAb**Cat.No.:** db20159**Synonyms** : ITF; P1B; TFI**Application** : WB, IHC, IP**Reactivity** : Human**Host species** : Rabbit**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. [provided by RefSeq, Jul 2008]

**Immunogen**

A synthetic peptide of human Trefoil Factor 3

**Gene ID**

7033

**Swiss Prot**

Q07654

**Synonyms**

ITF; P1B; TFI

**Reactivity**

Human

**Application**

WB, IHC, IP

**Recommended dilution**

WB: 1:1000

IHC: 1:50

IP: 1:20

**Calculated MW**

10 kDa

**Observed MW**

10 kDa

**Host species**

Rabbit

**Clonality**

Polyclonal

**Isotype**

IgG

**Purity**

Affinity Purification

**Conjugation**

Un-conjugated

**Storage Stability**

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.