

Recombinant

DGRmAb®

TFF1/pS2 (DGR11996) Rabbit mAb

db15855

Package : 10μL 20μL 50μL 100μL

Product Name : TFF1/pS2 (DGR11996) Rabbit mAb**Cat.No.:** db15855**Synonyms** : pS2; BCEI; HPS2; HP1.A; pNR-2; D21S21**Application** : WB, IHC-P, ICC/IF, FC, 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, which is expressed in the gastric mucosa, has also been studied because of its expression in human tumors. 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 TFF1/pS2

Gene ID

7031

Swiss Prot

P04155

Synonyms

pS2; BCEI; HPS2; HP1.A; pNR-2; D21S21

Reactivity

Human

Application

WB, IHC-P, ICC/IF, FC, IP

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:100-1:200

ICC/IF: 1:100-1:200

FC: 1:50

IP: 1:10-1:100

Calculated MW

9 kDa

Observed MW

13 kDa

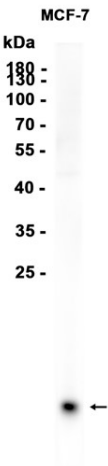
Host species

Rabbit

Clonality

Monoclonal

Clonality No.	DGR11996
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.



Western blot analysis of extracts from MCF-7 cells using db15855 at 1:100.