

## **Trefoil Factor 3 Recombinant Rabbit mAb**

Catalog: H	BS48928	Host:	Rabbit	Reactivity: Human
BackGround:				Swiss-Prot:
Members of the trefoil family are characterized by having				Q07654
at least one copy of the trefoil motif, a 40-amino acid			-amino acid	Purification&Purity:
domain that contains three conserved disulfides. They are			es. They are	Affinity Purification
stable secretory proteins expressed in gastrointestinal			strointestinal	Applications:
mucosa. Their functions are not defined, but they may			ut they may	WB: 1:1000 IHC: 1:100-1:500 ICC/IF:
protect the mucosa from insults, stabilize the mucus layer and affect healing of the epithelium. This gene is ex- pressed 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] <b>Product:</b>			mucus layer	1:100 FC: 1:20
			-	Storage&Stability:
				Store at 4 ${\rm C}$ short term. Aliquot and store at -20 ${\rm C}$ long
			•	term. Avoid freeze-thaw cycles.
			provided by	Isotype:
				IgG
				DATA:
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.			n azide and	Note:
			of receipt.	For research use only, not for use in diagnostic procedure.
Molecular Weight:				

10 kDa