

## Product datasheet for **TA341259**

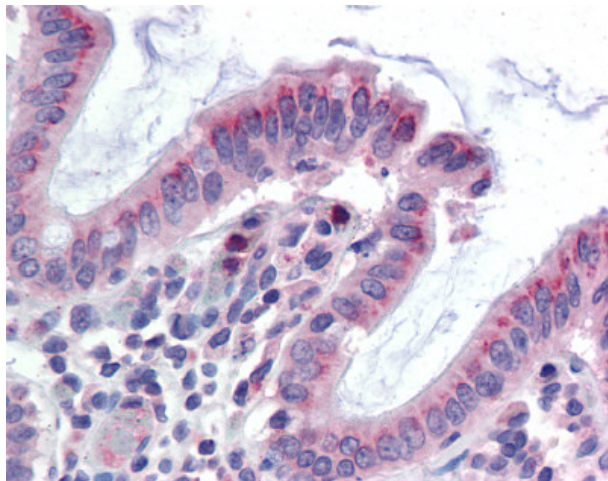
### GCNT3 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (10 µg/ml)
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	GCNT3 antibody was raised against synthetic 16 amino acid peptide from internal region of human GCNT3. Percent identity with other species by BLAST analysis: Human, Gorilla (100%); Chimpanzee, Orangutan, Gibbon (94%); Marmoset (88%); Monkey (81%).
Formulation:	PBS, 0.1% sodium azide.
Concentration:	lot specific
Purification:	Immunoaffinity purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	glucosaminyl (N-acetyl) transferase 3, mucin type
Database Link:	<a href="#">NP_004742</a> <a href="#">Entrez Gene 9245 Human</a> <a href="#">O95395</a>
Synonyms:	4GnT; C2; C2GNT2; C2GNTM; C24GNT; GNTM
Note:	Antigen retrieval with HIER and sodium citrate at pH 6.0 is required for Immunohistochemistry using formalin-fixed paraffin-embedded human tissues.
Protein Families:	Transmembrane
Protein Pathways:	Metabolic pathways, O-Glycan biosynthesis



[View online »](#)

**Product images:**

Anti-GCNT3 antibody IHC of human colon. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.