

Product datasheet for **TA341331**

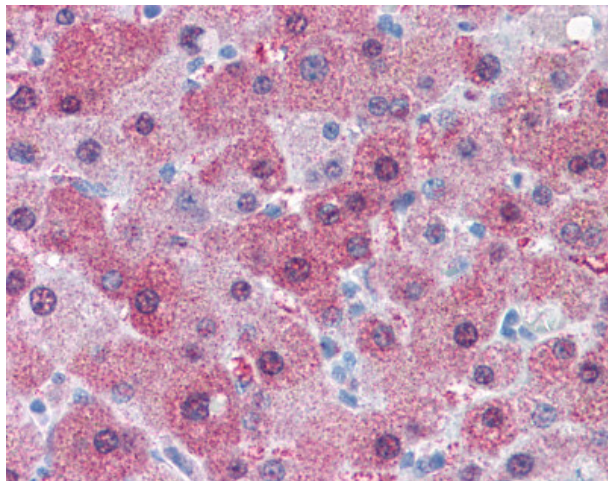
GCNT3 Rabbit Polyclonal Antibody

Product data:

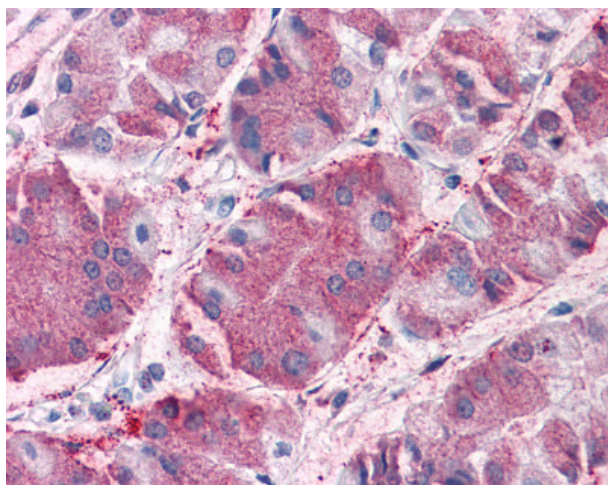
Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (5 - 7.5 µg/ml)
Reactivity:	Human (Predicted: Monkey, Bovine, Pig, Sheep)
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	GCNT3 antibody was raised against synthetic 15 amino acid peptide from internal region of human GCNT3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Dog, Panda, Horse (100%); Marmoset, Sheep, Bovine, Pig (93%); Hamster, Rabbit, Platypus, Xenopus (80%).
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:	NP_004742 Entrez Gene 702754 Monkey Entrez Gene 9245 Human O95395
Synonyms:	4GnT; C2; C2GNT2; C2GNTM; C24GNT; GNTM
Protein Families:	Transmembrane
Protein Pathways:	Metabolic pathways, O-Glycan biosynthesis



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Product images:

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



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