

Product datasheet for TA366629S

GALNT3 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

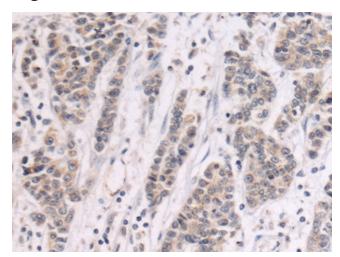
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-200 Positive control: Human colorectal cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human GALNT3
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	polypeptide N-acetylgalactosaminyltransferase 3
Database Link:	<u>Entrez Gene 2591 Human</u> <u>Q14435</u>
Background:	This gene encodes UDP-GalNAc transferase 3, a member of the GalNAc-transferases family. This family transfers an N-acetyl galactosamine to the hydroxyl group of a serine or threonine residue in the first step of O-linked oligosaccharide biosynthesis. Individual GalNAc-transferases have distinct activities and initiation of O-glycosylation is regulated by a repertoire of GalNAc-transferases. The protein encoded by this gene is highly homologous to other family members, however the enzymes have different substrate specificities. [provided by RefSeq, Jul 2008]
Synonyms:	DKFZp686C10199; GalNAc-T3; HFTC; HHS; MGC61909

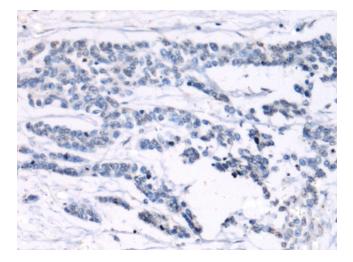


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **GALNT3 Rabbit Polyclonal Antibody – TA366629S**

Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA366629] (GALNT3 Antibody) at dilution 1/105 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA366629] (GALNT3 Antibody) at dilution 1/105, treated with fusion protein. (Original magnification: ×200)

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