

Product datasheet for TA370540

GALNT12 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

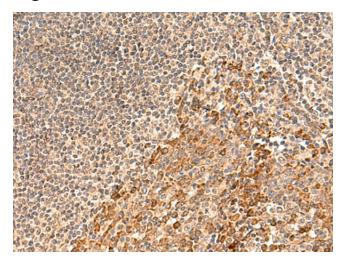
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	
Reactivity:	Human, Mouse
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human GALNT12
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	polypeptide N-acetylgalactosaminyltransferase 12
Database Link:	<u>Entrez Gene 79695 Human</u> <u>Q8IXK2</u>
Background:	This gene encodes a member of a family of UDP-GalNAc:polypeptide N- acetylgalactosaminyltransferases, which catalyze the transfer of N-acetylgalactosamine (GalNAc) from UDP-GalNAc to a serine or threonine residue on a polypeptide acceptor in the initial step of O-linked protein glycosylation. Mutations in this gene are associated with an increased susceptibility to colorectal cancer.
Synonyms:	FLJ21212; GalNAc-T12

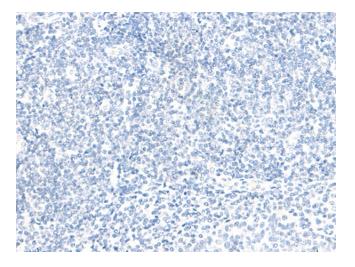


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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370540 (GALNT12 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA370540 (GALNT12 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)

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