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Product datasheet for TA314796

B3GALT4 Rabbit Polyclonal Antibody

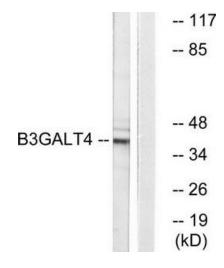
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500~1:3000, ELISA: 1:10000
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The antiserum was produced against synthesized peptide derived from internal of human B3GALT4.
Formulation:	Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration:	lot specific
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	beta-1,3-galactosyltransferase 4
Database Link:	<u>NP_003773</u> <u>Entrez Gene 8705 Human</u> <u>O96024</u>
Synonyms:	BETA3GALT4; GALT2; GALT4
Note:	B3GALT4 antibody detects endogenous levels of total B3GALT4 protein.
Protein Families:	Transmembrane
Protein Pathways:	Glycosphingolipid biosynthesis - ganglio series, Metabolic pathways



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Product images:



Western blot analysis of extracts from Jurkat cells, using B3GALT4 antibody. The lane on the right is treated with the synthesized peptide.

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