

Anti-B3GALT4 Antibody

Catalog Number: A13136

About B3GALT4

Involved in GM1/GD1B/GA1 ganglioside biosynthesis.

Amado M., J. Biol. Chem. 273:12770-12778(1998).

Shiina T., Immunogenetics 51:75-78(2000).

Mungall A.J., Nature 425:805-811(2003).

Overview

Product Name	Anti-B3GALT4 Antibody
Reactive Species	Human
Description	Boster Bio Anti-B3GALT4 Antibody (Catalog # A13136). Tested in WB applications. This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	O96024

Technical Details

Immunogen	Synthesized peptide derived from internal of human B3GALT4.
Predicted Reactive Species	Chimpanzee, Drosophila, Macaque
Isotype	IgG
Form	Liquid
Concentration	1 mg/ml
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this

kit.

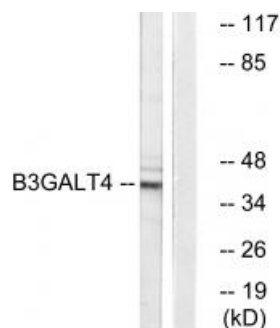
If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.

Some PubMed article(s) citing the expression level of this target are as follows:

Boster Bio's internal QC testing used:

Western blotting: 1:500~1:3000

Anti-B3GALT4 Antibody (A13136) Images



Western blot analysis of extracts from Jurkat cells, using B3GALT4 antibody A13136.

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