

B3GN2 rabbit pAb

Cat No.: ES18111

For research use only

Overview

Product Name B3GN2 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human B3GN2 AA

range: 190-240

Specificity This antibody detects endogenous levels of B3GN2

at Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name B3GN2

Gene Name B3GNT2 B3GALT7 B3GNT1

Cellular localization Golgi apparatus membrane; Single-pass type II

membrane protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 10678 Human Swiss-Prot Number Q9NY97

Alternative Names

Background This gene encodes a member of the

beta-1,3-N-acetylglucosaminyltransferase family. This enzyme is a type II transmembrane protein. It prefers the substrate of lacto-N-neotetraose, and is

involved in the biosynthesis of

poly-N-acetyllactosamine chains. Two transcript variants encoding the same protein have been found

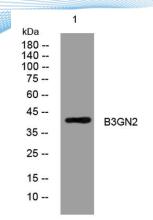
for this gene. [provided by RefSeq, Jan 2016],



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Western blot analysis of lysates from 293T cells, primary antibody was diluted at 1:1000, 4° over night

