

Rabbit B3GNT3 Polyclonal Antibody | anti-B3GNT3 antibody

B3GNT3 Antibody

CATALOG # AAA225430	HOST Rabbit	APPLICATIONS Western Blot
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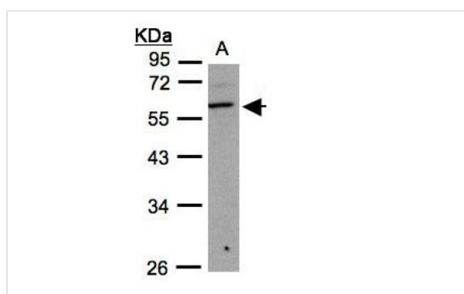
PRODUCT SYNONYMS

B3GNT3; Polyclonal Antibody; B3GNT3 Antibody; Affinity Purified Rabbit Polyclonal B3GNT3 Antibody; Polyclonal B3GNT3 antibody; Anti-B3GNT3 antibody; BGNT 3 antibody; BGNT 3; beta-3-Gx-T8 antibody; beta-1 3-N-acetylglucosaminyltransferase bGnT-3 antibody; core1-beta3GlcNAcT antibody; beta-1 3-Gn-T3 antibody; BGNT-3 antibody; BGNT-3; UDP-GlcNAc:betaGal beta-1 3-N-acetylglucosaminyltransferase 3 antibody; B3GAL-T8 antibody; TMEM3 antibody; B3GNT3 antibody; beta3Gn-T3 antibody; UDP-Gal:beta-GlcNAc beta-1 3-galactosyltransferase 8 antibody; transmembrane protein 3 antibody; HP10328 antibody; beta-1 3-GalTase 8 antibody; B3GNT-3 antibody; B3GN-T3 antibody; anti-B3GNT3 antibody

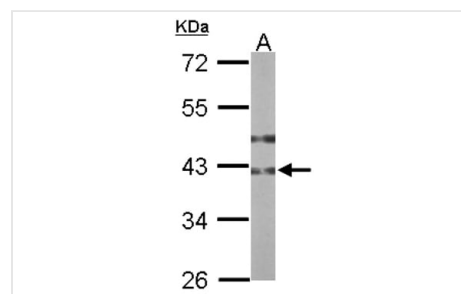
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	372
Applicable Applications for anti-B3GNT3 antibody	WB (Western Blot)
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:293T) using a 10% SDS PAGE gel and B3GNT3 antibody at a dilution of 1:1000


WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: mouse stomach) using a 10% SDS PAGE gel and B3GNT3 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-B3GNT3 antibody	This gene encodes a member of the beta-1,3-N-acetylglucosaminyltransferase family. This enzyme is a type II transmembrane protein and contains a signal anchor that is not cleaved. It prefers the substrates of lacto-N-tetraose and lacto-N-neotetraose, and is involved in the biosynthesis of poly-N-acetyllactosamine chains and the biosynthesis of the backbone structure of dimeric sialyl Lewis a. It plays dominant roles in L-selectin ligand biosynthesis, lymphocyte homing and lymphocyte trafficking.
Product Categories/Family for anti-B3GNT3 antibody	Proteases; Inhibitors; & Enzymes

NCBI AND UNIPROT INFORMATION

NCBI GI #	37183028
NCBI GeneID	10331
Molecular Weight	43 kDa
NCBI Official Full Name	B3GNT3
NCBI Official Synonym Full Names	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 3
NCBI Official Symbol	B3GNT3
NCBI Official Synonym Symbols	TMEM3; B3GN-T3; B3GNT-3; HP10328; B3GAL-T8; beta3Gn-T3
NCBI Protein Information	N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase 3

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/b3gnt3-antibody-western-blot-elisa/225430>