

Goat B3GNT2 Polyclonal Antibody | anti-B3GNT2 antibody

Goat anti-B3GNT2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61312	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat	Western Blot, ELISA

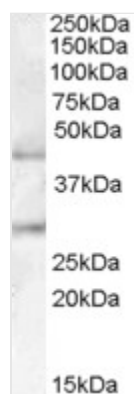
PRODUCT SYNONYMS

B3GNT2; Polyclonal Antibody; Goat anti-B3GNT2 Antibody; UDP-GlcNAc: betaGal beta-1; 3-N-acetylglucosaminyltransferase 2; B3GN-T1; B3GN-T2; B3GNT; B3GNT-2; B3GNT1; BETA3GNT; 3-N-acetylglucosaminyltransferase 1; beta-1; 3-N-acetylglucosaminyltransferase bGnT-1; 3-N-a; B3GNT2 antibody; 3-N-acetylglucosaminyltransferase 2 antibody; B3GN-T1 antibody; B3GN-T2 antibody; B3GNT antibody; B3GNT-2 antibody; B3GNT1 antibody; BETA3GNT antibody; 3-N-acetylglucosaminyltransferase 1 antibody; 3-N-acetylglucosaminyltransferase bGnT-1 antibody; 3-N-a antibody; anti-B3GNT2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	EKHKGFRFTD IE
Sequence Length	397
Applicable Applications for anti-B3GNT2 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-EKHKGFRFTDIE, from the internal region of the protein sequence according to NP_006568.2.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

0.1ug/ml staining of Human Pancreas lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	9845238
NCBI GeneID	10678
NCBI Accession #	NP_006568.2
NCBI GenBank Nucleotide #	NM_006577.5
NCBI Official Full Name	N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase 2
NCBI Official Synonym Full Names	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 2
NCBI Official Symbol	B3GNT2
NCBI Official Synonym Symbols	B3GNT; BGNT2; B3GNT1; BGnT-2; beta-1; 3-Gn-T1; 3-Gn-T2; B3GN-T2; B3GNT-2; BETA3GNT; beta3Gn-T1; beta3Gn-T2
NCBI Protein Information	N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase 2
UniProt Protein Name	N-acetyllactosaminide beta-1,3-N-acetylglucosaminyltransferase 2
UniProt Gene Name	B3GNT2
UniProt Synonym Gene Names	B3GALT7; B3GNT1; BGnT-1; Beta-1,3-Gn-T1; Beta3Gn-T1; Beta-1,3-GalTase 7; Beta3Gal-T7; Beta3GalT7; b3Gal-T7; BGnT-2; Beta-1,3-Gn-T2; Beta-1,3-N-acetylglucosaminyltransferase 2; Beta3Gn-T2
UniProt Entry Name	B3GN2_HUMAN

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/b3gnt2-antibody-western-blot-peptide-elisa-elisa/61312>