

Rabbit anti-Human, Mouse B3GALT2 Polyclonal Antibody | anti-B3GALT2 antibody

B3GALT2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317839	Rabbit	Human, Mouse	ELISA, Immunofluorescence, Immunohistochemistry

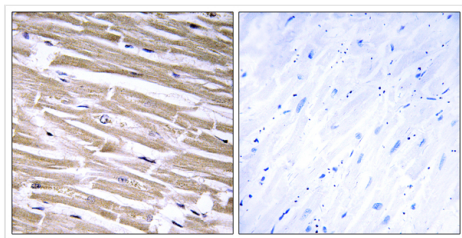
PRODUCT SYNONYMS

B3GALT2; Polyclonal Antibody; B3GALT2 Antibody; Beta-1; 3-galactosyltransferase 2; 3-GalTase 2; Beta3Gal-T2; UDP-galactose:2-acetamido-2-deoxy-D-glucose 3beta-galactosyltransferase 2; anti-B3GALT2 antibody

PRODUCT SPECIFICATIONS

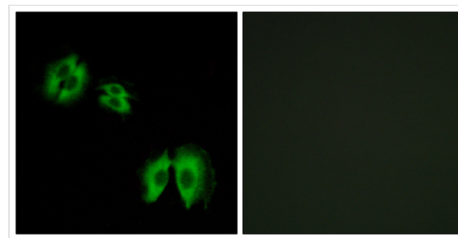
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	B3GALT2 Antibody detects endogenous levels of total B3GALT2 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	422
Applicable Applications for anti-B3GALT2 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human B3GALT2.
Immunogen Range	373-422
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human heart tissue, using B3GALT2 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of A549 cells, using B3GALT2 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502339
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NCBI GeneID	8707
NCBI Accession #	NP_003774.1
NCBI GenBank Nucleotide #	NM_003783.3
UniProt Accession #	O43825; Q9BZQ9; B2RAB1
Molecular Weight	49 kDa
NCBI Official Full Name	beta-1,3-galactosyltransferase 2
NCBI Official Synonym Full Names	beta-1,3-galactosyltransferase 2
NCBI Official Symbol	B3GALT2
NCBI Official Synonym Symbols	GLCT2; BETA3GALT2; beta3Gal-T2
NCBI Protein Information	beta-1,3-galactosyltransferase 2
UniProt Protein Name	Beta-1,3-galactosyltransferase 2
UniProt Gene Name	B3GALT2
UniProt Synonym Gene Names	Beta-1,3-GalTase 2; Beta3Gal-T2; Beta3GalT2

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/b3galt2-antibody-immunofluorescence-immunohistochemistry-elisa/317839>