

Rabbit B4GALT6 Polyclonal Antibody | anti-B4GALT6 antibody

B4GALT6 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291944	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

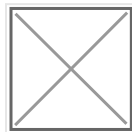
PRODUCT SYNONYMS

B4GALT6; Polyclonal Antibody; B4GALT6 Polyclonal Antibody; Beta-1; 4-galactosyltransferase 6; 4-GalTase 6; Beta4Gal-T6; b4Gal-T6; 2.4.1.-; Glucosylceramide beta-1; 4-galactosyltransferase; 2.4.1.274; Lactosylceramide synthase; LacCer synthase; UDP-Gal: beta-GlcNAc beta-1; UDP-Gal: glucosylceramide beta-1; UDP-galactose: beta-N-acetylglucosamine beta-1; anti-B4GALT6 antibody

PRODUCT SPECIFICATIONS

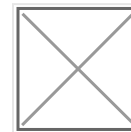
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-B4GALT6 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (B4GALT6) Polyclonal Antibody, Unconjugated (bs-23824R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat adrenal gland tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (B4GALT6) Polyclonal Antibody, Unconjugated (bs-23824R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	46854414
NCBI GeneID	9331
UniProt Accession #	Q9UBX8; O60514
Molecular Weight	44,914 Da
NCBI Official Full Name	B4GALT6 protein
NCBI Official Synonym Full Names	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 6
NCBI Official Symbol	B4GALT6

NCBI Official Synonym Symbols	B4Gal-T6; beta4Gal-T6
NCBI Protein Information	beta-1,4-galactosyltransferase 6; beta4GalT-VI; beta-1,4-GalTase 6; UDP-Gal:beta-GlcNAc beta-1,4-galactosyltransferase 6; UDP-Gal:glucosylceramide beta-1,4-galactosyltransferase; UDP-galactose:beta-N-acetylglucosamine beta-1,4-galactosyltransferase 6
UniProt Protein Name	Beta-1,4-galactosyltransferase 6
UniProt Gene Name	B4GALT6
UniProt Synonym Gene Names	Beta-1,4-GalTase 6; Beta4Gal-T6; b4Gal-T6; LacCer synthase
UniProt Entry Name	B4GT6_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/b4galt6-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291944>