

Anti-B3GALT1 antibody (61-110 aa) (STJ96367)

STJ96367

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Beta-1, 3-galactosyltransferase 1 (61-110 aa) is suitable for use in Western Blot and ELISA

research applications.

Applications WB/ELISA
Host/Source Rabbit
Human/Mouse

PRODUCT PROPERTIES

Clonality Polyclonal
Clone ID
Concentration 1 mg/mL

Conjugation 1 mg/mL
Conjugation Unconjugated

Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Dilution Range WB 1:500-1:2000

ELISA 1:20000

Formulation Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 8708
Gene Symbol B3GALT1

Uniprot ID B3GT1_HUMAN

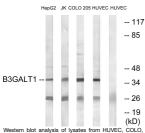
Immunogen The antiserum was produced against synthesized peptide derived from the human B3GALT1 at the amino acid range 61-110

Immunogen 61-110 aa

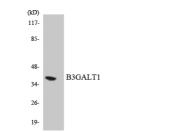
Region

Specificity Beta-1, 3-Gal-T1 Polyclonal Antibody detects endogenous levels of Beta-1, 3-Gal-T1 protein.

Immunogen Sequence



Western blot analysis of Iysates from HUVEC, COLO, Jurkat, and HepG2 cells, using B3GALT1 Antibody. The lane on the right is blocked with the synthesized pentide.



Western blot analysis of the lysates from HUVECcells using B3GALT1 antibody.

Western blot analysis of various cells using Beta-1, 3-Gal-T1 Polyclonal Antibody. Secondary antibody was

(kD)

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