

Anti-B4GALT5 antibody (60-160) (STJ11102918)

STJ11102918

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

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

Instruction

TARGET INFORMATION

Gene ID 9334
Gene Symbol B4GALT5
Uniprot ID B4GT5_HUMAN

Immunogen

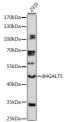
Immunogen 60-160

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 60-160 of human B4GALT5 (NP_004767.1).

Immunogen IGAQVYEQVLRSAYAKRNSS VNDSDYPLDLNHSETFLQTT TFLPEDFTYFANHTCPERLP SMKGPIDINMSEIGMDYIHE

Sequence LFSKDPTIKLGGHWKPSDCM P



Western blot analysis of lysates from 293T cells, using B4GALT5 Rabbit polyclonal antibody (BTJ11102918) at 11000 dilution. Secondary antibody: HPF Goat Anti-Rabbit 19G (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu p per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.