

Anti-B3GNT4 antibody (165-305) (STJ118341) STJ118341

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-B3GNT4 (165-305) is suitable for use in Western Blot and Immunofluorescence.

 Applications
 WB, IF

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse, Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration
 unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000 IF 1:50-1:200

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3. IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

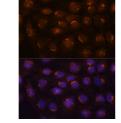
TARGET INFORMATION

Gene ID 79369 Gene Symbol B3GNT4 Uniprot ID B3GN4 b

(NP_110 Immunogen Region 165-305 Specificity Immunogen Sequence

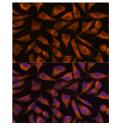
Western blot analysis of extracts of various cell lines, sing B3GNT4 antibody (S11118341) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:0000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: :CL Basic Kit. Exposure time: 5s.

Uniprot ID B3GN4_HUMAN Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 165-305 of human B3GNT4 (NP_110392.1). ogen Region 165-305 Specificity



Immunofluorescence analysis of C6 cells using B3GNT4 antibody (STJ118341) at dilution of 1:100. Blue: DAPI for nuclear staining.

Immunofluorescence analysis of HeLa cells using B3GNT4 antibody (STJ118341) at dilution of 1:100. Blue: DAPI for nuclear staining.



Immunofluorescence analysis of L929 cells using B3GNT4 antibody (STJ118341) at dilution of 1:100. Blue: DAPI for nuclear staining.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081