

ST3GAL4

Reactivity: Human Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:10 - 1:100

Calculated MW: 38kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human ST3GAL4

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

STZ; SAT3; CGS23; SIAT4; NANTA3; SIAT4C; ST3GalIV;

Catalog #: A6309

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 6484

Isotype: IgG

Swiss Prot: Q11206

Purity: Affinity purification

For research use only.

Background:

This gene encodes a member of the glycosyltransferase 29 family, a group of enzymes involved in protein glycosylation. The encoded protein is targeted to Golgi membranes but may be proteolytically processed and secreted. The gene product may also be involved in the increased expression of sialyl Lewis X antigen seen in inflammatory responses. Multiple transcript variants encoding different isoforms have been found for this gene.

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