

## 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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