

## GAL3ST4

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**Reactivity:**Human Mouse Rat

**Tested applications:**WB

**Recommended Dilution:**WB 1:500 - 1:2000

**Calculated MW:**54kDa

**Observed MW:**Refer to figures

**Immunogen:**

A synthetic Peptide of human GAL3ST4

**Storage Buffer:**

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

GAL3ST-4;

**Catalog #:**A4979

**Antibody Type:**

Polyclonal Antibody

**Species:**Rabbit

**Gene ID:**79690

**Isotype:**IgG

**Swiss Prot:**Q96RP7

**Purity:**Affinity purification

For research use only.

**Background:**

This gene encodes a member of the galactose-3-O-sulfotransferase protein family. The product of this gene catalyzes sulfonation by transferring a sulfate to the C-3' position of galactose residues in O-linked glycoproteins. This enzyme is highly specific for core 1 structures, with asialofetuin, Gal-beta-1,3-GalNAc and Gal-beta-1,3 (GlcNAc-beta-1,6)GalNAc being good substrates.

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