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ST3GAL4 Polyclonal Antibody

Cat #: G-AB-08317

Host: Rabbit **Reactivity:** Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
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.

Gene ID: 6484

Accession #:

Immunogen: Recombinant fusion protein of human ST3GAL4 (NP_006269.1).

Conjugation: Unconjugated

Swissprot: Q11206

Calculated Molecular Weight: 36 kDa/37 kDa/38 kDa

Observed Molecular Weight: 34-38 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC

Dilution: WB 1:500-1:2000 IHC 1:50-1:200

Storage: Store at -20°C. Avoid freeze / thaw cycles.