

# ST3GAL5 Antibody



PACO44980

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## Product Information

**Size:**

50ul

**Reactivity:**

Human

**Source:**

Rabbit

**Isotype:**

IgG

**Applications:**

ELISA, WB

**Recommended dilutions:**

ELISA:1:2000-1:10000, WB:1:1000-1:5000

**Protein Background:**

Catalyzes the formation of ganglioside GM3 (alpha-N-acetylneuraminyl-2,3-beta-D-galactosyl-1, 4-beta-D-glucosylceramide).

**Gene ID:**

ST3GAL5

**Uniprot**

Q9UNP4

**Synonyms:**

Lactosylceramide alpha-2,3-sialyltransferase (EC 2.4.99.9) (CMP-NeuAc: lactosylceramide alpha-2,3-sialyltransferase) (Ganglioside GM3 synthase) (ST3Gal V) (ST3GalV) (Sialyltransferase 9), ST3GAL5, SIAT9

**Immunogen:**

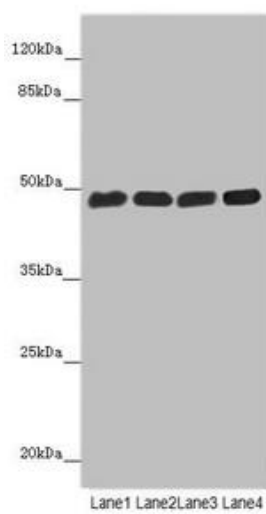
Recombinant Human Lactosylceramide alpha-2,3-sialyltransferase protein (80-200AA).

**Storage:**

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

## Product Images

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Western blot. All lanes: ST3GAL5 antibody at 4.8 $\mu$ g/ml. Lane 1: HeLa whole cell lysate. Lane 2: 293T whole cell lysate. Lane 3: Jurkat whole cell lysate. Lane 4: U251 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 48, 46 kDa. Observed band size: 48 kDa.