

ST3GAL5 Antibody



PACO44979

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

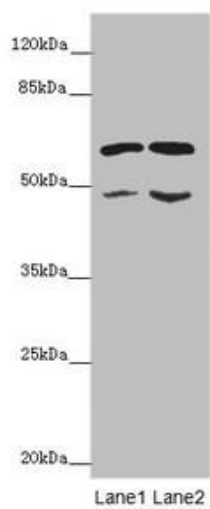
Immunogen:

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

Storage:

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

Product Images



Western blot. All lanes: ST3GAL5 antibody at 6.2 $\mu\text{g/ml}$. Lane 1: K562 whole cell lysate. Lane 2: U251 whole cell lysate. Secondary. Goat polyclonal to rabbit IgG at 1/10000 dilution. Predicted band size: 48, 46 kDa. Observed band size: 48, 60 kDa.