

Anti-ST3GAL4 Antibody (N-Term)

Catalog Number: M05863

About ST3GAL4

It may catalyze the formation of the NeuAc-alpha-2,3- Gal-beta-1,3-GalNAc- or NeuAc-alpha-2,3-Gal-beta-1,3-GlcNAc- sequences found in terminal carbohydrate groups of glycoproteins and glycolipids. It may be involved in the biosynthesis of the sialyl Lewis X determinant. Also acts on the corresponding 1,3- galactosyl derivative.

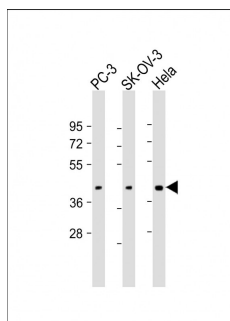
Overview

Product Name	Anti-ST3GAL4 Antibody (N-Term)
Reactive Species	Human
Description	Boster Bio Anti-ST3GAL4 Antibody (N-Term) (Catalog # M05863). Tested in WB application(s). This antibody reacts with Human.
Application	WB
Clonality	Polyclonal
Formulation	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.
Storage Instructions	Maintain refrigerated at 2-8°C for up to 2 weeks. For long-term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
Host	Rabbit
Uniprot ID	Q11206

Technical Details

Immunogen	This ST3GAL4 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 26-57 amino acids from human ST3GAL4.
Predicted Reactive Species	Bovine, Chicken, Hamster, Mouse, Pig, Rat
Isotype	Rabbit IgG
Purification	This antibody is purified through a protein A column, followed by peptide affinity purification.
Suggested Dilutions	WB: 1:1000-1:2000

Anti-ST3GAL4 Antibody (N-Term) (M05863) Images



All lanes : Anti-ST3GAL4 Antibody (N-Term) at 1:1000-1:2000 dilution
Lane 1: PC-3 whole cell lysate
Lane 2: SK-OV-3 whole cell lysate
Lane 3: HeLa whole cell lysate
Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 38 kDa
Blocking/Dilution buffer: 5% NFDM/TBST.

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For Research Use Only. Not for use in diagnostic procedures.