Datasheet for ABIN928308

anti-ST6GAL2 antibody (C-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	ST6GAL2
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ST6GAL2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	St6 gal2 antibody was raised in rabbit using the C terminal of St6 al2 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

Target Details

Target:	ST6GAL2
Alternative Name:	St6gal2 (ST6GAL2 Products)
Background:	Sialyltransferases, such as ST6GAL2, are type II transmembrane proteins that catalyze the transfer of sialic acid from CMP-sialic acid to an acceptor carbohydrate, usually to the terminal ends of carbohydrate chains. Synonyms: Polyclonal St6gal2 antibody, Anti-St6gal2 antibody, beta galactoside alpha 2,6 sialyltransferase 2 antibody, C230064G14Rik antibody, St6galII

Target Details

antibody, mKIAA1877 antibody.

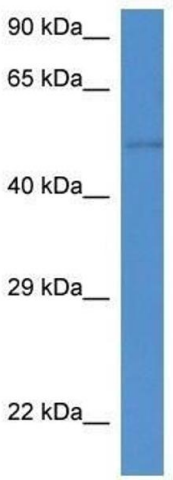
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	St6gal2 Blocking Peptide, catalog no. 33R-7929, is also available for use as a blocking control in assays to test for specificity of this St6gal2 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing St6gal2 antibody used at a concentration of 1.0 ug/ml against Mouse Small Intestine Lysate