

Datasheet for ABIN6747275  
**anti-ST6GALNAC1 antibody (AA 450-499)**



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1 Image

Overview

Quantity:	100 µL
Target:	ST6GALNAC1
Binding Specificity:	AA 450-499
Reactivity:	Human, Mouse, Dog, Guinea Pig, Horse, Rabbit, Cow, Bat, Monkey, Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ST6GALNAC1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa450-499 of mouse St6galnac1 (Q9QZ39, NP_035501). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Rat (92%), Zebra finch, Platypus (84%).  Type of Immunogen: Synthetic peptide
Specificity:	Mouse ST6GALNAC1
Predicted Reactivity:	Percent identity by BLAST analysis: Dog, Bovine, Rabbit, Horse, Pig (100%) Mouse, Rat (92%).
Purification:	Immunoaffinity purified

## Target Details

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Target:	ST6GALNAC1
Alternative Name:	ST6GALNAC1 ( <a href="#">ST6GALNAC1 Products</a> )
Background:	Name/Gene ID: ST6GALNAC1  Synonyms: ST6GALNAC1, SIAT7A, Sialyltransferase 7A, ST6GalNAcI, STYI, HSY11339, SIAT7-A, ST6GalNAc I
NCBI Accession:	<a href="#">NP_035501</a>
UniProt:	<a href="#">Q9NSC7</a>

## Application Details

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Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

## Handling

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Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



**Image 1.**