

Anti-Mouse ST6GALNAC2/SIAT7-B Polyclonal Antibody

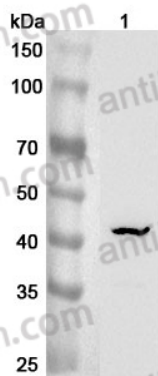
Summary

Catalog No.	PMK99601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Mouse
Immunogen	E. coli - derived recombinant Mouse ST6GALNAC2/SIAT7-B (Thr97-Arg373).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	Alpha-N-acetylgalactosaminide alpha-2,6-sialyltransferase 2 (EC 2.4.3.3) (Gal-beta-1,3-GalNAc alpha-2,6-sialyltransferase) (GalNAc alpha-2,6-sialyltransferase II) (ST6GalNAc II) (ST6GalNAcII) (Sialyltransferase 7B) (SIAT7-B)
Purification	Purified by antigen affinity column.
Accession	P70277
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.

Note

For research use only.

Data Image



Western Blot

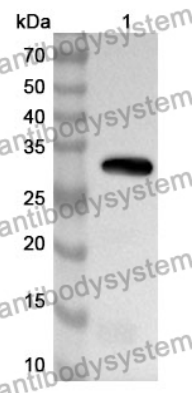
Various lysates were subjected to SDS PAGE followed by western blot with ST6GALNAC2 antibody (PMK99601) at 1 µg/ml.

Lane 1: Mouse liver lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 42 kDa

Observed MW: 42 kDa



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with ST6GALNAC2/SIAT7-B antibody (PMK99601) at 1 µg/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 34 kDa

Observed MW: 34 kDa