

Anti-CD77/A4GALT Polyclonal Antibody

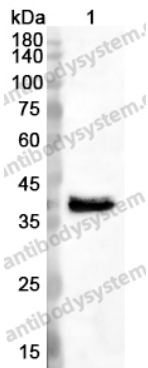
Summary

Catalog No.	PHJ62901
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, IF WB:: 1:50-1:100, 1:1000-1:4000
Species reactivity	Human, Rat
Immunogen	E. coli - derived recombinant Human CD77/A4GALT (Gly44-Leu353).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, IF, WB
Target	Gb3 synthase,UDP-galactose:beta-D-galactosyl-beta1-R 4-alpha-D-galactosyltransferase,CD77 synthase,Alpha-1,4-N-acetylglucosaminyltransferase,Lactosylceramide 4-alpha-galactosyltransferase,Alpha4Gal-T1,Alpha-1,4-galactosyltransferase,A4GALT1,A4GALT,Globotriaosylceramide synthase,P1/Pk synthase,A14GALT
Purification	Purified by antigen affinity column.
Accession	Q9NPC4
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

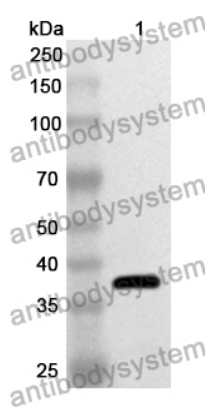
Various lysates were subjected to SDS PAGE followed by western blot with A4GALT antibody (PHJ62901) at 1.04ug/ml.

Lane 1: Hela cell lysate

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

Predict MW: 40 kDa

Observed MW: 40 kDa



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with CD77/A4GALT antibody (PHJ62901) 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: 38 kDa

Observed MW: 38 kDa