

Sialyltransferase polyclonal antibody

Catalog # PAB12777 Size 100 ug

Specification

Product Description	Rabbit polyclonal antibody raised against synthetic peptide of Sialyltransferase.
Immunogen	A synthetic peptide corresponding to internal domain of drosophila Sialyltransferase.
Host	Rabbit
Theoretical MW (kDa)	47
Reactivity	Fruit fly, Human
Specificity	This antibody recognizes ~47 KDa of mouse Sialyltransferase.
Form	Liquid
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	Western Blot (0.1-1 ug/mL) ELISA (0.01-0.1 ug/mL) Immunoprecipitation (2-5 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In TBS, pH 7.2 (BSA, 10% Proclin300)
Storage Instruction	Store at 4°C. For long term storage store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunohistochemistry
- Immunoprecipitation

- Enzyme-linked Immunoabsorbent Assay

Publication Reference

- [The animal sialyltransferases and sialyltransferase-related genes: a phylogenetic approach.](#)

Harduin-Lepers A, Mollicone R, Delannoy P, Oriol R.

Glycobiology 2005 Aug; 15(8):805.

Application: IHC, WB, Human, Mammalian cells