

RecomAb™

## Polysialic acid recombinant monoclonal antibody, clone 735

Catalog # RAB00125 Size 100 ug

Specification	
Product Description	Rabbit recombinant monoclonal antibody raised against Polysialic acid.
Antibody Species	Rabbit
Immunogen	Original antibody is raised against homopolymers of alpha 2, 8-linked sialic acid of <i>E. coli</i> K1.
Reactivity	Human
Form	Liquid
Purification	Protein A affinity purification
Isotype	lgG, kappa
Recommend Usage	Flow Cytometry (1 ug/mL) Immunohistochemistry (5 ug/mL) Immunoprecipitation (10 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.02% Proclin 300)
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## **Applications**

- Immunohistochemistry
- Immunoprecipitation
- Flow Cytometry



## Publication Reference

Sialylation status in placentas from pregnancies with SARS-CoV-2 infection.

Angelica Perna, Alessia Tani, Carmine Sellitto, Mirca Marini, Marco La Verde, Antonio De Luca, Germano Guerra, Angela Lucariello, Mirko Manetti, Eleonora Sgambati.

Tissue & Cell 2023 Mar; 82:102074.

Application: IHC-P, Human, Human placentas