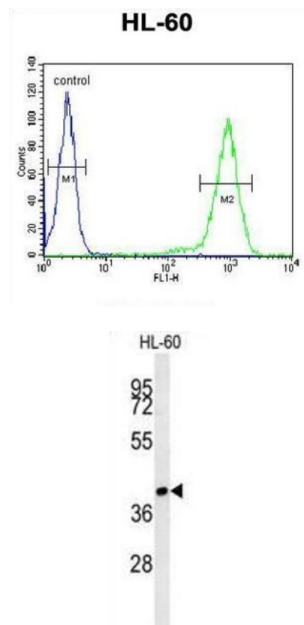


Sia-Alpha-2,3-Gal-Beta-1,4-GlcNAc-R:alpha 2,8-Sialyltransferase (SIA8C) Antibody

Catalogue No.: abx032565



ST8SIA3 belongs to a family of sialyltransferases that form sialyl-alpha-2, 8-sialyl-R linkages at the nonreducing termini of glycoconjugates (Lee et al., 1998 [PubMed 9826427]).

Target: Sia-Alpha-2,3-Gal-Beta-1,4-GlcNAc-R:alpha 2,8-Sialyltransferase (SIA8C)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 312-340 amino acids from the C-terminal region of human SIA8C.

Isotype: IgG

Form: Liquid

Datasheet

Version: 4.0.0
Revision date: 18 Mar 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O43173 (UniProt , ExPASy)
Gene Symbol:	ST8SIA3
KEGG:	hsa:51046
String:	9606.ENSP00000320431
Molecular Weight:	Calculated MW: 44 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse ST8SIA3.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only