

ST8SIA1 Antibody (N-Term)

Catalog_no :	AB3718
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN
Specificity :	This ST8SIA1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 53-84 amino acids from human ST8SIA1.
Dilution :	FC,1:25;WB,1:1000-1:2000;
Other_name :	Alpha-N-acetylneuraminide alpha-2,8-sialyltransferase, 2.4.99.8, Alpha-2,8-sialyltransferase 8A, Ganglioside GD3 synthase, Ganglioside GT3 synthase, Sialyltransferase 8A, SIAT8-A, Sialyltransferase St8Sia I, ST8SiaI, ST8SIA1, SIAT8, SIAT8A
Isotype :	Rabbit Ig
Background :	Involved in the production of gangliosides GD3 and GT3 from GM3; gangliosides are a subfamily of complex glycosphingolipids that contain one or more residues of sialic acid.
reference :	Sasaki K.,et al.J. Biol. Chem. 269:15950-15956(1994). Nara K.,et al.Proc. Natl. Acad. Sci. U.S.A. 91:7952-7956(1994). Haraguchi M.,et al.Proc. Natl. Acad. Sci. U.S.A. 91:10455-10459(1994). Nakayama J.,et al.J. Biol. Chem. 271:3684-3691(1996). Rimoldi