

Resource Summary Report

Generated by [RRID](#) on Aug 7, 2026

Human ST6 Gal Sialyltransferase 1/ ST6GAL1 Antibody

RRID:AB_2044637

Type: Antibody

Proper Citation

R and D Systems Cat# AF5924, RRID:AB_2044637

Antibody Information

URL: http://antibodyregistry.org/AB_2044637

Proper Citation: R and D Systems Cat# AF5924, RRID:AB_2044637

Target Antigen: ST6 Gal Sialyltransferase 1/ST6GAL1/CD75

Host Organism: Goat

Clonality: polyclonal

Comments: Applications: Western Blot, Simple Western, Immunohistochemistry, Immunocytochemistry

Antibody Name: Human ST6 Gal Sialyltransferase 1/ ST6GAL1 Antibody

Description: This polyclonal targets ST6 Gal Sialyltransferase 1/ST6GAL1/CD75

Target Organism: Human

Antibody ID: AB_2044637

Vendor: R and D Systems

Catalog Number: AF5924

Alternative Catalog Numbers: AF5924-SP

Record Creation Time: 20250820T030553+0000

Record Last Update: 20250820T152037+0000

Ratings and Alerts

No rating or validation information has been found for Human ST6 Gal Sialyltransferase 1/ ST6GAL1 Antibody.

No alerts have been found for Human ST6 Gal Sialyltransferase 1/ ST6GAL1 Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Zhang S, et al. (2026) Cancer cell-derived sialylated IgG interacting with Siglec-7/9/10 is a potential immunotherapeutic target in pancreatic cancer. Cell reports. Medicine, 7(3), 102660.

Beamon TC, et al. (2026) Beta-site Amyloid Precursor Protein Cleaving Enzyme 1 Overexpression Abrogates ST6GAL1 Mediated Rectal Cancer Chemoradiation Resistance. Cancer genomics & proteomics, 23(4), 649.

Van Coillie J, et al. (2023) The BNT162b2 mRNA SARS-CoV-2 vaccine induces transient afucosylated IgG1 in naive but not in antigen-experienced vaccinees. EBioMedicine, 87, 104408.

Zhang Q, et al. (2019) Transfer of Functional Cargo in Exomeres. Cell reports, 27(3), 940.