

FLOW CYTOMETRY ANTIBODIES

About Us

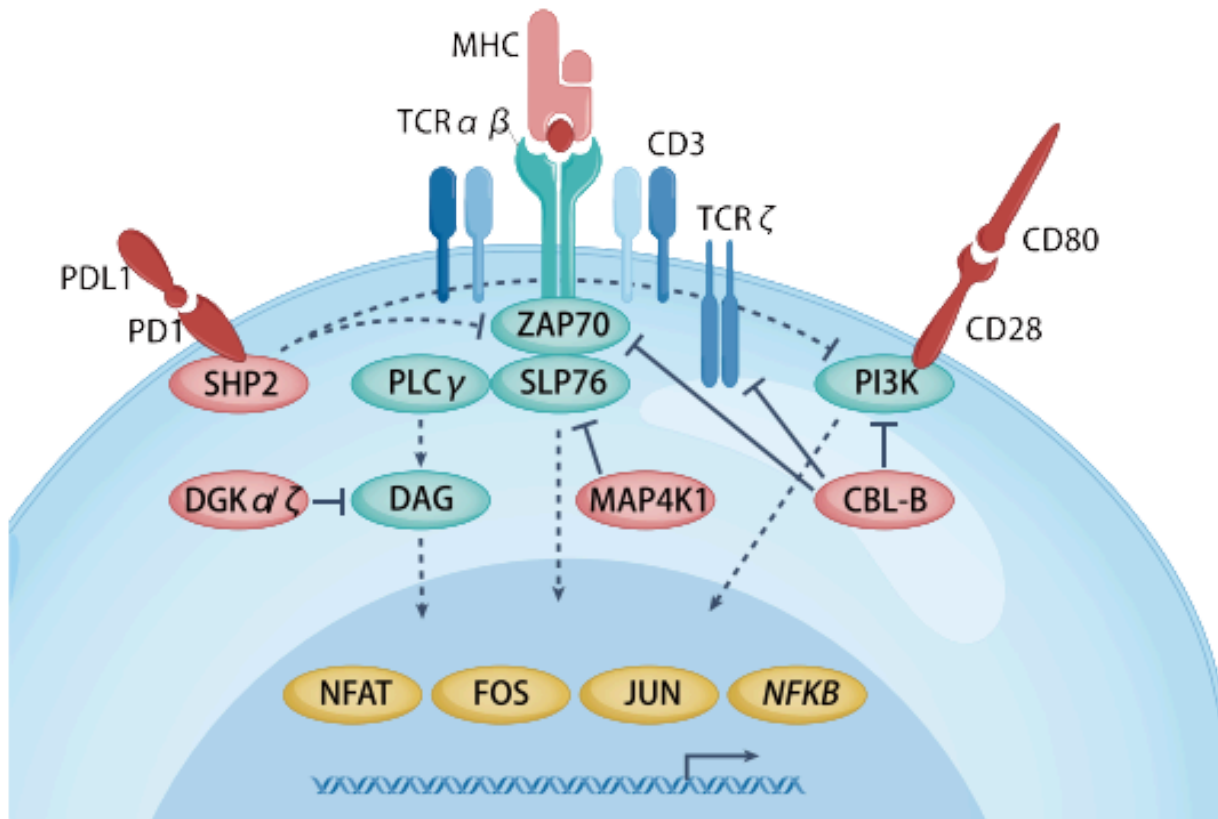
Gentaur provides a comprehensive selection of flow cytometry antibodies for reliable and high-throughput cell population analysis in research and diagnostics. Our catalog includes fluorescently labeled monoclonal and polyclonal antibodies designed to detect surface markers and intracellular proteins in human, mouse, and rat samples.

Whether you're performing multicolor flow cytometry, immune cell profiling, or single-cell analysis, Gentaur delivers over 5,000 high-quality flow cytometry antibodies conjugated with FITC, PE, APC, PerCP, and more. Each antibody is rigorously validated for flow cytometry applications, ensuring specificity, reproducibility, and compatibility with most cytometers.

We support research in :

- ✓ Immunology and T-cell/B-cell profiling
- ✓ Cancer research and tumor marker detection
- ✓ Stem cell differentiation and lineage tracing
- ✓ Cytokine and chemokine expression studies
- ✓ Hematopoietic stem cell phenotyping





Intracellular targets involved in immunereceptor signalling

T Cells

Internal Reference	Name
CD3-SPV-T3a	Human CD3 Antibody – Clone SPV-T3a
CD3-OKT3	Human CD3 Antibody – Clone OKT3
CD3-UCHT-1	Human CD3 Antibody – Clone UCHT-1
CD3-145-2C11	Mouse CD3 Antibody – Clone 145-2C11
CD4-GK1.5	Human CD4 Antibody – Clone GK1.5
CD4-HuSA8	Mouse CD4 Antibody – Clone HuSA8
CD7-3A1e	Human CD7 Antibody – Clone 3A1e
CD8-G10-1	Human CD25 Antibody – Clone ADCT-301
CD25-ADCT-301	Human CD25 Antibody – Clone ADCT-301
CD28-1500000000	Human CD28 Antibody – Clone 1500000000

Internal Reference	Name
CD45RO-UCHL1	Human CD45RO Antibody – Clone UCHL1
CD62L-HuDreg-55	Human CD62L Antibody – Clone HuDreg-55
CD137-LOB12.3	Mouse CD137 Antibody – Clone LOB12.3
CD154-hu5c8	Human CD154 Antibody – Clone hu5c8
CD279 (PD-1)-ANB-011	Human PD-1 (CD279) Antibody – Clone ANB-011
PD-1 (mouse)-J43	Mouse PD-1 Antibody – Clone J43
CD223-LAG-525	Human CD223 Antibody – Clone LAG-525
CD357 (GITR)-DTA-1	Mouse CD357 (GITR) Antibody – Clone DTA-1
TIGIT-SAA0153	Human TIGIT Antibody – Clone SAA0153

NK Cells

Internal Reference	Name
CD16-3G8	Human CD16 Antibody – Clone 3G8
CD16/CD32-2.4G2	Mouse CD16/CD32 Antibody – Clone 2.4G2
CD49b-SAA0018	Human CD49b Antibody – Clone SAA0018
NK1.1 (CD161)-KM12.4.7	Mouse NK1.1 (CD161) Antibody – Clone KM12.4.7
CD161-PK136	Mouse CD161 Antibody – Clone PK136
TIGIT-SAA0153	Human TIGIT Antibody – Clone SAA0153
CD56-huN901-DM1	Human CD56 Antibody – Clone huN901-DM1
CD314-SAA0098	Human CD314 Antibody – Clone SAA0098

Mesenchymal Stem Cells

Internal Reference	Name
CD29-K20	Human CD29 Antibody – Clone K20
CD44-VFF-18	Human CD44 Antibody – Clone VFF-18
CD54-SAA0025	Human CD54 Antibody – Clone SAA0025
CD106-H6	Human CD106 Antibody – Clone H6
CD73-TY/23	Mouse CD73 Antibody – Clone TY/23
CD90.2-30-H12	Mouse CD90.2 Antibody – Clone 30-H12
CD105-SAA0041	Human CD105 Antibody – Clone SAA0041

Isotype Controls

Internal Reference	Name
IgG1-HRPH	Rat IgG1 Isotype Control – Clone HRPH
IgG2a-2A3	Rat IgG2a Isotype Control – Clone 2A3
IgG2b-LTF-2	Rat IgG2b Isotype Control – Clone LTF-2
IgM, kappa-RTK2118	Rat IgM, Kappa Isotype Control – Clone RTK2118
IgG1-MOPC-21	Mouse IgG1 Isotype Control – Clone MOPC-21
IgG2a-C1.18.4	Mouse IgG2a Isotype Control – Clone C1.18.4
IgG2b-MPC-11	Mouse IgG2b Isotype Control – Clone MPC-11
IgM-1S5-20C4	Mouse IgM Isotype Control – Clone 1S5-20C4
IgG1-REA293	Human IgG1 Isotype Control – Clone REA293
IgM-SPE-7	Human IgM Isotype Control – Clone SPE-7