

Resource Summary Report

Generated by [dkNET](#) on Jul 30, 2026

Anti-Human TCR Vbeta23 (TCRBV23S1) Monoclonal Antibody, Phycoerythrin Conjugated, Clone AF23

RRID:AB_131302

Type: Antibody

Proper Citation

Beckman Coulter Cat# IM2004, RRID:AB_131302

Antibody Information

URL: http://antibodyregistry.org/AB_131302

Proper Citation: Beckman Coulter Cat# IM2004, RRID:AB_131302

Target Antigen: Human TCR Vbeta23 (TCRBV23S1) Phycoerythrin Clone AF23

Clonality: monoclonal

Comments: manufacturer recommendations: IgG1 Flow Cytometry; Flow Cytometry

Antibody Name: Anti-Human TCR Vbeta23 (TCRBV23S1) Monoclonal Antibody, Phycoerythrin Conjugated, Clone AF23

Description: This monoclonal targets Human TCR Vbeta23 (TCRBV23S1) Phycoerythrin Clone AF23

Target Organism: human

Antibody ID: AB_131302

Vendor: Beckman Coulter

Catalog Number: IM2004

Record Creation Time: 20250819T232311+0000

Record Last Update: 20250820T051052+0000

Ratings and Alerts

No rating or validation information has been found for Anti-Human TCR Vbeta23 (TCRBV23S1) Monoclonal Antibody, Phycoerythrin Conjugated, Clone AF23.

No alerts have been found for Anti-Human TCR Vbeta23 (TCRBV23S1) Monoclonal Antibody, Phycoerythrin Conjugated, Clone AF23.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Wang J, et al. (2026) EBV infection and HLA-DR15 jointly drive multiple sclerosis by myelin peptide presentation. Cell.

Ishino T, et al. (2025) Immunopeptidomics combined with full-length transcriptomics uncovers diverse neoantigens. Cell reports, 45(1), 116781.

Wang J, et al. (2020) HLA-DR15 Molecules Jointly Shape an Autoreactive T Cell Repertoire in Multiple Sclerosis. Cell, 183(5), 1264.