

# Resource Summary Report

Generated by [dkNET](#) on Sep 5, 2026

## CD4 Antibody, anti-human, VioGreen™, REAfinity™

RRID:AB\_2726041

Type: Antibody

### Proper Citation

Miltenyi Biotec Cat# 130-113-230, RRID:AB\_2726041

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2726041](http://antibodyregistry.org/AB_2726041)

**Proper Citation:** Miltenyi Biotec Cat# 130-113-230, RRID:AB\_2726041

**Target Antigen:** CD4

**Host Organism:** human

**Clonality:** monoclonal

**Comments:** Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-109-456. (RRID:AB\_2657981).

**Antibody Name:** CD4 Antibody, anti-human, VioGreen™, REAfinity™

**Description:** This monoclonal targets CD4

**Target Organism:** human

**Clone ID:** clone REA623

**Antibody ID:** AB\_2726041

**Vendor:** Miltenyi Biotec

**Catalog Number:** 130-113-230

**Record Creation Time:** 20231110T033656+0000

**Record Last Update:** 20260829T055242+0000

### Ratings and Alerts

No rating or validation information has been found for CD4 Antibody, anti-human, VioGreen™, REAfinity™.

No alerts have been found for CD4 Antibody, anti-human, VioGreen™, REAfinity™.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Vandoren R, et al. (2026) AIRRWAS integrates TCR-microbiome data to reveal how the gut microbiome shapes the circulating and mucosal T cell repertoire. Cell reports, 45(6), 117479.

Angarita-Planchez ME, et al. (2025) Monovalent mannose-glycoconjugates of sulforaphane reprogram human dendritic cells via NFATc1 to induce immune tolerance under inflammatory conditions. British journal of pharmacology.

Loyal L, et al. (2025) Hybrid immunity-based induction of durable pan-endemic-coronavirus immunity in the elderly. Cell reports, 44(2), 115314.

Leiva-Castro C, et al. (2025) Monovalent glycoconjugates of sulforaphane prevent inflammation induced by lipopolysaccharide in human dendritic cells by inhibiting NF- $\kappa$ B signalling pathway. British journal of pharmacology.

Li H, et al. (2023) Abundant binary promoter switches in lineage-determining transcription factors indicate a digital component of cell fate determination. Cell reports, 42(11), 113454.