

Resource Summary Report

Generated by [dkNET](#) on Sep 8, 2026

FITC anti-human CD45

RRID:AB_2876779

Type: Antibody

Proper Citation

BioLegend Cat# 982316, RRID:AB_2876779

Antibody Information

URL: http://antibodyregistry.org/AB_2876779

Proper Citation: BioLegend Cat# 982316, RRID:AB_2876779

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: FITC anti-human CD45

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: Clone HI30

Antibody ID: AB_2876779

Vendor: BioLegend

Catalog Number: 982316

Record Creation Time: 20231110T031837+0000

Record Last Update: 20260901T014110+0000

Ratings and Alerts

No rating or validation information has been found for FITC anti-human CD45.

No alerts have been found for FITC anti-human CD45.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Zeng B, et al. (2026) HE4 drives PD-L1 expression in myeloid cells via IFN- γ -JAK-STAT3 signaling to promote tumor immune evasion. *Cell reports. Medicine*, 7(4), 102691.

Ruan Z, et al. (2026) Single-cell profiling of immune reset in patients with refractory generalized myasthenia gravis receiving autologous CD19/BCMA CAR-T cell therapy. *Med (New York, N.Y.)*, 7(4), 101026.

Wang H, et al. (2025) Phenotypic plasticity and increased infiltration of peripheral blood-derived TREM1+ mono-macrophages following radiotherapy in rectal cancer. *Cell reports. Medicine*, 6(1), 101887.

Chen J, et al. (2025) CD146+ CAFs mediate immunosuppression in gastric cancer via COL4A1: potential therapeutic targets. *Journal for immunotherapy of cancer*, 13(12).

Vigo T, et al. (2025) Noradrenergic control of bone marrow and thymus by AgRP neurons is impaired in experimental multiple sclerosis. *Cell reports*, 44(11), 116556.

Wang R, et al. (2025) An epitope-directed mRNA vaccine inhibits tumor metastasis through the blockade of MICA/B γ 1/2 shedding. *Cell reports. Medicine*, 6(3), 101981.