

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

CD45 Monoclonal Antibody (HI30), Brilliant Violet™ 650, eBioscience

RRID:AB_2925684

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 416-0459-42, RRID:AB_2925684)

Antibody Information

URL: http://antibodyregistry.org/AB_2925684

Proper Citation: (Thermo Fisher Scientific Cat# 416-0459-42, RRID:AB_2925684)

Target Antigen: CD45

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow

Antibody Name: CD45 Monoclonal Antibody (HI30), Brilliant Violet™ 650, eBioscience

Description: This monoclonal targets CD45

Target Organism: human

Clone ID: clone HI30

Antibody ID: AB_2925684

Vendor: Thermo Fisher Scientific

Catalog Number: 416-0459-42

Record Creation Time: 20251213T073202+0000

Record Last Update: 20260225T230334+0000

Ratings and Alerts

No rating or validation information has been found for CD45 Monoclonal Antibody (HI30), Brilliant Violet™ 650, eBioscience.

No alerts have been found for CD45 Monoclonal Antibody (HI30), Brilliant Violet™ 650, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Vicario R, et al. (2025) A microglia clonal inflammatory disorder in Alzheimer's disease. eLife, 13.