

Resource Summary Report

Generated by [NIF](#) on Aug 1, 2026

O4 Antibody, anti-human/mouse/rat, APC, REAfinity™

RRID:AB_2751913

Type: Antibody

Proper Citation

Miltenyi Biotec Cat# 130-119-897, RRID:AB_2751913

Antibody Information

URL: http://antibodyregistry.org/AB_2751913

Proper Citation: Miltenyi Biotec Cat# 130-119-897, RRID:AB_2751913

Target Antigen: O4

Host Organism: human

Clonality: monoclonal

Comments: Antigen distribution: Schwann cells

Info: This product is a higher concentration for optimized use in multicolor flow cytometry panels. It replaces product cat # 130-109-153. (RRID:AB_2653075).

Antibody Name: O4 Antibody, anti-human/mouse/rat, APC, REAfinity™

Description: This monoclonal targets O4

Target Organism: rat, mouse, human

Clone ID: clone REA576

Antibody ID: AB_2751913

Vendor: Miltenyi Biotec

Catalog Number: 130-119-897

Record Creation Time: 20250819T233953+0000

Record Last Update: 20250820T060207+0000

Ratings and Alerts

No rating or validation information has been found for O4 Antibody, anti-human/mouse/rat, APC, REAfinity™.

No alerts have been found for O4 Antibody, anti-human/mouse/rat, APC, REAfinity™.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Van Hove H, et al. (2025) Interleukin-34-dependent perivascular macrophages promote vascular function in the brain. Immunity, 58(5), 1289.

Frondelli MJ, et al. (2022) Oligodendrocyte progenitor proliferation is disinhibited following traumatic brain injury in leukemia inhibitory factor heterozygous mice. Journal of neuroscience research, 100(2), 578.