

Resource Summary Report

Generated by [NIF](#) on Aug 24, 2026

CD90.1 (Thy-1.1)

RRID:AB_2738416

Type: Antibody

Proper Citation

BD Biosciences Cat# 563770, RRID:AB_2738416

Antibody Information

URL: http://antibodyregistry.org/AB_2738416

Proper Citation: BD Biosciences Cat# 563770, RRID:AB_2738416

Target Antigen: CD90.1 (Thy-1.1)

Host Organism: mouse

Clonality: monoclonal

Comments: Flow cytometry

Antibody Name: CD90.1 (Thy-1.1)

Description: This monoclonal targets CD90.1 (Thy-1.1)

Target Organism: guinea pig, rat, mouse, rabbit

Clone ID: OX-7 (also known as OX7)

Antibody ID: AB_2738416

Vendor: BD Biosciences

Catalog Number: 563770

Record Creation Time: 20250819T215018+0000

Record Last Update: 20250820T001527+0000

Ratings and Alerts

No rating or validation information has been found for CD90.1 (Thy-1.1).

No alerts have been found for CD90.1 (Thy-1.1).

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 [NIF](#) .

Agesta A, et al. (2026) The transcription factor Eomes drives a stemness program in CD4+ T cells that promotes anti-tumor immunity in response to immunotherapy. Immunity, 59(7), 1876.

Ma X, et al. (2021) CD36-mediated ferroptosis dampens intratumoral CD8+ T cell effector function and impairs their antitumor ability. Cell metabolism, 33(5), 1001.

Ma X, et al. (2019) Cholesterol Induces CD8+ T Cell Exhaustion in the Tumor Microenvironment. Cell metabolism, 30(1), 143.