

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 18, 2025

CD90.1 (Thy-1.1) Monoclonal Antibody (HIS51), FITC, eBioscience

RRID:AB_465151

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 11-0900-81, RRID:AB_465151)

Antibody Information

URL: http://antibodyregistry.org/AB_465151

Proper Citation: (Thermo Fisher Scientific Cat# 11-0900-81, RRID:AB_465151)

Target Antigen: CD90.1 (Thy-1.1)

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow (0.06 µg/test)
Consolidation on 1/2020: AB_465151, AB_10129532

Antibody Name: CD90.1 (Thy-1.1) Monoclonal Antibody (HIS51), FITC, eBioscience

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

Target Organism: Rat, Mouse

Clone ID: Clone HIS51

Antibody ID: AB_465151

Vendor: Thermo Fisher Scientific

Catalog Number: 11-0900-81

Record Creation Time: 20231110T080704+0000

Record Last Update: 20241114T223721+0000

Ratings and Alerts

No rating or validation information has been found for CD90.1 (Thy-1.1) Monoclonal Antibody (HIS51), FITC, eBioscience.

No alerts have been found for CD90.1 (Thy-1.1) Monoclonal Antibody (HIS51), FITC, eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Yu J, et al. (2024) Progestogen-driven B7-H4 contributes to onco-fetal immune tolerance. *Cell*, 187(17), 4713.

Kissiov DU, et al. (2022) Binary outcomes of enhancer activity underlie stable random monoallelic expression. *eLife*, 11.

Li C, et al. (2022) Sustained release of exosomes loaded into polydopamine-modified chitin conduits promotes peripheral nerve regeneration in rats. *Neural regeneration research*, 17(9), 2050.

Kopanja D, et al. (2022) Transcriptional Repression by FoxM1 Suppresses Tumor Differentiation and Promotes Metastasis of Breast Cancer. *Cancer research*, 82(13), 2458.

Fernández-García J, et al. (2022) CD8+ T cell metabolic rewiring defined by scRNA-seq identifies a critical role of ASNS expression dynamics in T cell differentiation. *Cell reports*, 41(7), 111639.

Trefzer A, et al. (2021) Dynamic adoption of anergy by antigen-exhausted CD4+ T cells. *Cell reports*, 34(6), 108748.

Magen A, et al. (2019) Single-Cell Profiling Defines Transcriptomic Signatures Specific to Tumor-Reactive versus Virus-Responsive CD4+ T Cells. *Cell reports*, 29(10), 3019.