

Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

MOUSE ANTI RAT CD90

RRID:AB_322809

Type: Antibody

Proper Citation

Bio-Rad Cat# MCA04G, RRID:AB_322809

Antibody Information

URL: http://antibodyregistry.org/AB_322809

Proper Citation: Bio-Rad Cat# MCA04G, RRID:AB_322809

Target Antigen: CD90

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Flow Cytometry, Cytotoxic Assays

Antibody Name: MOUSE ANTI RAT CD90

Description: This monoclonal targets CD90

Target Organism: rat, mouse

Clone ID: Clone T11D7e

Antibody ID: AB_322809

Vendor: Bio-Rad

Catalog Number: MCA04G

Record Creation Time: 20231110T081408+0000

Record Last Update: 20260901T050834+0000

Ratings and Alerts

No rating or validation information has been found for MOUSE ANTI RAT CD90.

No alerts have been found for MOUSE ANTI RAT CD90.

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 [RRID](#) .

Stierli S, et al. (2026) A peripheral glial niche orchestrates the early stages of skin wound healing. Cell stem cell.

Schira-Heinen J, et al. (2022) Modulation of Specific Sphingosine-1-Phosphate Receptors Augments a Repair Mediating Schwann Cell Phenotype. International journal of molecular sciences, 23(18).

Schira J, et al. (2019) Secretome analysis of nerve repair mediating Schwann cells reveals Smad-dependent trophism. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 33(4), 4703.

Normann C, et al. (2018) mTORC1 Is Transiently Reactivated in Injured Nerves to Promote c-Jun Elevation and Schwann Cell Dedifferentiation. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(20), 4811.

Figlia G, et al. (2017) Dual function of the PI3K-Akt-mTORC1 axis in myelination of the peripheral nervous system. eLife, 6.

Heinen A, et al. (2015) Fingolimod induces the transition to a nerve regeneration promoting Schwann cell phenotype. Experimental neurology, 271, 25.