

Resource Summary Report

Generated by [NIF](#) on Sep 13, 2026

Normal Rat Serum

RRID:AB_2532178

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# 31888, RRID:AB_2532178

Antibody Information

URL: http://antibodyregistry.org/AB_2532178

Proper Citation: Thermo Fisher Scientific Cat# 31888, RRID:AB_2532178

Target Antigen: Not Applicable

Host Organism: rat

Clonality: control

Comments: Applications: Ctrl, IA, ICC/IF, IHC

Antibody Name: Normal Rat Serum

Description: This control targets Not Applicable

Target Organism: not applicable

Antibody ID: AB_2532178

Vendor: Thermo Fisher Scientific

Catalog Number: 31888

Record Creation Time: 20251213T073327+0000

Record Last Update: 20260903T214902+0000

Ratings and Alerts

No rating or validation information has been found for Normal Rat Serum.

No alerts have been found for Normal Rat Serum.

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](#) .

Grootveld AK, et al. (2023) Apoptotic cell fragments locally activate tingible body macrophages in the germinal center. *Cell*, 186(6), 1144.

Won T, et al. (2022) Cardiac myosin-specific autoimmune T??cells contribute to immune-checkpoint-inhibitor-associated myocarditis. *Cell reports*, 41(6), 111611.