

Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 9, 2026

Goat anti-Rat IgG (H+L) Secondary Antibody, Rhodamine

RRID:AB_228357

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 31680, RRID:AB_228357)

Antibody Information

URL: http://antibodyregistry.org/AB_228357

Proper Citation: (Thermo Fisher Scientific Cat# 31680, RRID:AB_228357)

Target Antigen: Rat IgG (H+L)

Host Organism: goat

Clonality: polyclonal secondary

Comments: Applications: Flow, ICC/IF, IHC, IP

Antibody Name: Goat anti-Rat IgG (H+L) Secondary Antibody, Rhodamine

Description: This polyclonal secondary targets Rat IgG (H+L)

Target Organism: rat

Antibody ID: AB_228357

Vendor: Thermo Fisher Scientific

Catalog Number: 31680

Record Creation Time: 20251213T073735+0000

Record Last Update: 20260225T230935+0000

Ratings and Alerts

No rating or validation information has been found for Goat anti-Rat IgG (H+L) Secondary Antibody, Rhodamine.

No alerts have been found for Goat anti-Rat IgG (H+L) Secondary Antibody, Rhodamine.

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 [PRECISE-TBI](#) .

Singh S, et al. (2026) Lumbar spinal Shox2 interneurons receive monosynaptic excitatory input from the lateral paragigantocellular nucleus in mouse. iScience, 29(2), 114567.

Tan B, et al. (2020) The Mammalian Crumbs Complex Defines a Distinct Polarity Domain Apical of Epithelial Tight Junctions. Current biology : CB, 30(14), 2791.

Kálmán M, et al. (2019) Three-plane description of astroglial populations of OVLT subdivisions in rat: Tanycyte connections to distant parts of third ventricle. The Journal of comparative neurology, 527(17), 2793.