# Resource Summary Report

Generated by kravitz2 on Jul 30, 2026

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

RRID:AB_228355
Type: Antibody

### Proper Citation

(Thermo Fisher Scientific Cat# 31830, RRID:AB_228355)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_228355

**Proper Citation:** (Thermo Fisher Scientific Cat# 31830, RRID:AB_228355)

**Target Antigen:** Rat IgG (H+L)

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: ELISA, Flow, ICC/IF, IHC, IP, WB

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

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

**Target Organism:** rat

**Antibody ID:** AB_228355

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 31830

**Record Creation Time:** 20251213T073221+0000

**Record Last Update:** 20260225T230358+0000

### Ratings and Alerts

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

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

## 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 kravitz2 .


Wagner L, et al. (2025) The Impact of Neuregulin 4 on Metabolic Dysregulation in Lipodystrophy. Endocrinology, 166(9).

Sun X, et al. (2024) Deletion of the mRNA endonuclease Regnase-1 promotes NK cell anti-tumor activity via OCT2-dependent transcription of Ifng. Immunity, 57(6), 1360.

Castilla-Ibeas A, et al. (2023) Failure of digit tip regeneration in the absence of Lmx1b suggests Lmx1b functions disparate from dorsoventral polarity. Cell reports, 42(1), 111975.

Wang C, et al. (2021) Selective removal of astrocytic APOE4 strongly protects against tau-mediated neurodegeneration and decreases synaptic phagocytosis by microglia. Neuron, 109(10), 1657.

Ricci B, et al. (2020) Osterix-Cre marks distinct subsets of CD45- and CD45+ stromal populations in extra-skeletal tumors with pro-tumorigenic characteristics. eLife, 9.

Naito H, et al. (2019) TAK1 Prevents Endothelial Apoptosis and Maintains Vascular Integrity. Developmental cell, 48(2), 151.