# Resource Summary Report

Generated by nidm-terms on Aug 14, 2026

## APC Goat anti-rat IgG (minimal x-reactivity)

RRID:AB_315018
Type: Antibody

### Proper Citation

BioLegend Cat# 405407, RRID:AB_315018

### Antibody Information

**URL:** http://antibodyregistry.org/AB_315018

**Proper Citation:** BioLegend Cat# 405407, RRID:AB_315018

**Target Antigen:** IgG

**Host Organism:** goat

**Clonality:** polyclonal

**Comments:** Applications: FC

**Antibody Name:** APC Goat anti-rat IgG (minimal x-reactivity)

**Description:** This polyclonal targets IgG

**Target Organism:** rat

**Clone ID:** Clone Poly4054

**Antibody ID:** AB_315018

**Vendor:** BioLegend

**Catalog Number:** 405407

**Record Creation Time:** 20250819T205538+0000

**Record Last Update:** 20250819T211646+0000

### Ratings and Alerts

No rating or validation information has been found for APC Goat anti-rat IgG (minimal x-reactivity).

No alerts have been found for APC Goat anti-rat IgG (minimal x-reactivity).

## 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 nidm-terms .

Tang M, et al. (2026) TIGIT-targeted IL-12 fusion protein engages NK and CD8+ T cells for potent tumor immunotherapy. Cell reports. Medicine, 7(7), 102876.

Muliaditan T, et al. (2021) Synergistic T cell signaling by 41BB and CD28 is optimally achieved by membrane proximal positioning within parallel chimeric antigen receptors. Cell reports. Medicine, 2(12), 100457.

Kosti P, et al. (2021) Hypoxia-sensing CAR T cells provide safety and efficacy in treating solid tumors. Cell reports. Medicine, 2(4), 100227.