

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Jul 30, 2026

## Goat anti-Mouse IgG F(ab')<sub>2</sub> Secondary Antibody, HRP

RRID:AB\_228313

Type: Antibody

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### Proper Citation

Thermo Fisher Scientific Cat# 31436, RRID:AB\_228313

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_228313](http://antibodyregistry.org/AB_228313)

**Proper Citation:** Thermo Fisher Scientific Cat# 31436, RRID:AB\_228313

**Target Antigen:** Mouse IgG F(ab')<sub>2</sub>

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: ICC/IF (1:500-1:5,000), IHC (1:500-1:5,000), WB (1:10,000-1:200,000)

**Antibody Name:** Goat anti-Mouse IgG F(ab')<sub>2</sub> Secondary Antibody, HRP

**Description:** This polyclonal secondary targets Mouse IgG F(ab')<sub>2</sub>

**Target Organism:** mouse

**Defining Citation:** [PMID:23807540](#)

**Antibody ID:** AB\_228313

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** 31436

**Record Creation Time:** 20250819T225919+0000

**Record Last Update:** 20250820T035636+0000

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### Ratings and Alerts

No rating or validation information has been found for Goat anti-Mouse IgG F(ab')<sub>2</sub> Secondary Antibody, HRP.

No alerts have been found for Goat anti-Mouse IgG F(ab')<sub>2</sub> Secondary Antibody, HRP.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 9 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [PRECISE-TBI](#) .

Amberger M, et al. (2023) CRISISS: A Novel, Transcriptionally and Post-Translationally Inducible CRISPR/Cas9-Based Cellular Suicide Switch. International journal of molecular sciences, 24(12).

Nurieva W, et al. (2023) Generation of four gene-edited human induced pluripotent stem cell lines with mutations in the ATM gene to model Ataxia-Telangiectasia. Stem cell research, 73, 103247.

Kovač A, et al. (2023) Sleeping Beauty Transposon Insertions into Nucleolar DNA by an Engineered Transposase Localized in the Nucleolus. International journal of molecular sciences, 24(19).

Kasashima H, et al. (2021) Stromal SOX2 Upregulation Promotes Tumorigenesis through the Generation of a SFRP1/2-Expressing Cancer-Associated Fibroblast Population. Developmental cell, 56(1), 95.

Xie G, et al. (2020) Centrosomal Localization of RXR $\alpha$  Promotes PLK1 Activation and Mitotic Progression and Constitutes a Tumor Vulnerability. Developmental cell, 55(6), 707.

Kovač A, et al. (2020) RNA-guided retargeting of Sleeping Beauty transposition in human cells. eLife, 9.

Kudo Y, et al. (2020) PKC $\delta$  Loss Induces Autophagy, Oxidative Phosphorylation, and NRF2 to Promote Liver Cancer Progression. Cancer cell, 38(2), 247.

Rowe HM, et al. (2019) Bacterial Factors Required for Transmission of Streptococcus pneumoniae in Mammalian Hosts. Cell host & microbe, 25(6), 884.

Hu M, et al. (2017) Celastrol-Induced Nur77 Interaction with TRAF2 Alleviates Inflammation by Promoting Mitochondrial Ubiquitination and Autophagy. Molecular cell, 66(1), 141.