

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://www.fdi-lab.com) on Apr 2, 2025

## Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP

RRID:AB\_2536530

Type: Antibody

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### Proper Citation

(Thermo Fisher Scientific Cat# G-21234, RRID:AB\_2536530)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2536530](http://antibodyregistry.org/AB_2536530)

**Proper Citation:** (Thermo Fisher Scientific Cat# G-21234, RRID:AB\_2536530)

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

**Host Organism:** goat

**Clonality:** polyclonal secondary

**Comments:** Applications: IP (1:5,000), IHC (1:500-1:2,000), ELISA (1:500-1:2,000), WB (1:5,000-1:200,000)

Consolidation 6/2023: AB\_10837906

**Antibody Name:** Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP

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

**Target Organism:** rabbit

**Defining Citation:**

[PMID:10473096](#), [PMID:11834728](#), [PMID:11978798](#), [PMID:12161425](#), [PMID:12183454](#),  
[PMID:11545717](#), [PMID:11546807](#), [PMID:11443126](#), [PMID:11278971](#), [PMID:11092884](#),  
[PMID:12379641](#), [PMID:11956231](#), [PMID:11854288](#), [PMID:11390469](#), [PMID:27869310](#),  
[PMID:11331275](#), [PMID:11395512](#), [PMID:11546782](#), [PMID:25500111](#), [PMID:12464607](#),  
[PMID:11980917](#), [PMID:11371203](#), [PMID:11076937](#), [PMID:12654912](#), [PMID:17287216](#),  
[PMID:12551950](#), [PMID:12743105](#), [PMID:12167635](#), [PMID:11522781](#), [PMID:12235127](#),  
[PMID:11500510](#), [PMID:12237308](#), [PMID:9986735](#), [PMID:27859240](#), [PMID:11278917](#),  
[PMID:11373276](#), [PMID:11278916](#), [PMID:11889142](#), [PMID:11352934](#), [PMID:12374811](#),  
[PMID:12151406](#), [PMID:8954539](#), [PMID:10767282](#), [PMID:12034772](#), [PMID:12569096](#),  
[PMID:11443123](#), [PMID:12196506](#), [PMID:12167643](#), [PMID:12084713](#), [PMID:11346644](#),  
[PMID:19543268](#), [PMID:22086353](#), [PMID:11069904](#), [PMID:12660249](#), [PMID:11349124](#),  
[PMID:11500511](#), [PMID:11389181](#), [PMID:11980895](#), [PMID:14751298](#), [PMID:11483612](#),  
[PMID:11352922](#), [PMID:11102447](#), [PMID:12244061](#), [PMID:18337244](#), [PMID:11394999](#),  
[PMID:11827957](#), [PMID:12121978](#), [PMID:11323438](#), [PMID:11502745](#), [PMID:11278419](#),  
[PMID:20824632](#), [PMID:11425871](#), [PMID:11278811](#), [PMID:12682090](#), [PMID:11274176](#),  
[PMID:11278531](#), [PMID:11104758](#), [PMID:12826665](#), [PMID:11580893](#), [PMID:11448990](#),  
[PMID:12840073](#), [PMID:11805118](#), [PMID:12477666](#), [PMID:12135987](#), [PMID:8080441](#),  
[PMID:27903722](#), [PMID:11435443](#), [PMID:25605331](#), [PMID:11257225](#), [PMID:11279012](#),  
[PMID:12193601](#), [PMID:11854310](#), [PMID:11468290](#), [PMID:12438411](#), [PMID:11359770](#),  
[PMID:16157276](#), [PMID:11953426](#), [PMID:12356906](#), [PMID:11684705](#), [PMID:11481345](#),  
[PMID:11333256](#), [PMID:12145295](#), [PMID:12524446](#), [PMID:11606584](#), [PMID:11279249](#),  
[PMID:11815631](#), [PMID:12145293](#), [PMID:11533046](#), [PMID:12872222](#), [PMID:11827981](#),  
[PMID:11390366](#), [PMID:11316799](#), [PMID:11287424](#), [PMID:11489884](#), [PMID:12138089](#),  
[PMID:11546763](#), [PMID:11489880](#), [PMID:12490564](#), [PMID:11342648](#), [PMID:12370241](#),  
[PMID:11438535](#), [PMID:12105185](#), [PMID:11495908](#), [PMID:11600493](#), [PMID:12105184](#),  
[PMID:11706047](#), [PMID:12370240](#), [PMID:11278724](#), [PMID:12356757](#), [PMID:11279018](#)

**Antibody ID:** AB\_2536530

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** G-21234

**Record Creation Time:** 20241130T060310+0000

**Record Last Update:** 20241130T060413+0000

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## Ratings and Alerts

No rating or validation information has been found for Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP.

No alerts have been found for Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP.

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## Data and Source Information

Source: [Antibody Registry](#)

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## Usage and Citation Metrics

We found 100 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Belur NR, et al. (2024) Nuclear aggregates of NONO/SFPQ and A-to-I-edited RNA in Parkinson's disease and dementia with Lewy bodies. *Neuron*, 112(15), 2558.

Hill BR, et al. (2024) Loss of POLE3-POLE4 unleashes replicative gap accumulation upon treatment with PARP inhibitors. *Cell reports*, 43(5), 114205.

Zhao B, et al. (2024) The action mechanism by which C1q/tumor necrosis factor-related protein-6 alleviates cerebral ischemia/reperfusion injury in diabetic mice. *Neural regeneration research*, 19(9), 2019.

Scott KA, et al. (2024) Covalent targeting of splicing in T cells. *Cell chemical biology*.

Lane AR, et al. (2024) Adaptive protein synthesis in genetic models of copper deficiency and childhood neurodegeneration. *bioRxiv : the preprint server for biology*.

Ibáñez-Molero S, et al. (2024) Phosphoprotein dynamics of interacting T cells and tumor cells by HySic. *Cell reports*, 43(1), 113598.

Chen C, et al. (2024) ABCG2 is an itaconate exporter that limits antibacterial innate immunity by alleviating TFEB-dependent lysosomal biogenesis. *Cell metabolism*, 36(3), 498.

Blagojevic A, et al. (2024) Heat stress promotes Arabidopsis AGO1 phase separation and association with stress granule components. *iScience*, 27(3), 109151.

Lin CP, et al. (2024) Multimodal stimulation screens reveal unique and shared genes limiting T cell fitness. *Cancer cell*.

Blaszczak W, et al. (2024) Dynamic IL-6R/STAT3 signaling leads to heterogeneity of metabolic phenotype in pancreatic ductal adenocarcinoma cells. *Cell reports*, 43(1), 113612.

Li X, et al. (2024) A small-molecule degrader selectively inhibits the growth of ALK-rearranged lung cancer with ceritinib resistance. *iScience*, 27(2), 109015.

Pandey GK, et al. (2023) Genetic screens reveal new targetable vulnerabilities in BAP1-deficient mesothelioma. *Cell reports. Medicine*, 4(2), 100915.

Yasuda T, et al. (2023) Mitochondrial dynamics define muscle fiber type by modulating cellular metabolic pathways. *Cell reports*, 42(5), 112434.

Dong Y, et al. (2023) Functional analogs of mammalian 4E-BPs reveal a role for TOR in

global plant translation. *Cell reports*, 42(8), 112892.

Marroncini G, et al. (2023) Hyponatremia-related liver steatofibrosis and impaired spermatogenesis: evidence from a mouse model of the syndrome of inappropriate antidiuresis. *Journal of endocrinological investigation*, 46(5), 967.

Morón-Oset J, et al. (2023) Toxicity of C9orf72-associated dipeptide repeat peptides is modified by commonly used protein tags. *Life science alliance*, 6(9).

Rivera Alvarez J, et al. (2023) The kinesin Kif21b regulates radial migration of cortical projection neurons through a non-canonical function on actin cytoskeleton. *Cell reports*, 42(7), 112744.

Amin G, et al. (2023) Generation of two edited iPSCs lines by CRISPR/Cas9 with point mutations in PKP2 gene for arrhythmogenic cardiomyopathy in vitro modeling. *Stem cell research*, 71, 103157.

Yu F, et al. (2023) RBM33 is a unique m6A RNA-binding protein that regulates ALKBH5 demethylase activity and substrate selectivity. *Molecular cell*, 83(12), 2003.

Morón-Oset J, et al. (2023) Repeat length of C9orf72-associated glycine-alanine polypeptides affects their toxicity. *Acta neuropathologica communications*, 11(1), 140.