

# Resource Summary Report

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## bovine anti-mouse IgG-HRP

RRID:AB\_634824

Type: Antibody

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### Proper Citation

(Santa Cruz Biotechnology Cat# sc-2371, RRID:AB\_634824)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_634824](http://antibodyregistry.org/AB_634824)

**Proper Citation:** (Santa Cruz Biotechnology Cat# sc-2371, RRID:AB\_634824)

**Target Antigen:** bovine anti-mouse IgG-HRP

**Host Organism:** bovine

**Clonality:** polyclonal

**Comments:** Discontinued: 2016; validation status unknown check with seller; recommendations:

**Antibody Name:** bovine anti-mouse IgG-HRP

**Description:** This polyclonal targets bovine anti-mouse IgG-HRP

**Target Organism:** mouse

**Antibody ID:** AB\_634824

**Vendor:** Santa Cruz Biotechnology

**Catalog Number:** sc-2371

**Record Creation Time:** 20241016T235630+0000

**Record Last Update:** 20241017T012756+0000

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### Ratings and Alerts

No rating or validation information has been found for bovine anti-mouse IgG-HRP.

**Warning:** Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations:

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 25 mentions in open access literature.

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

Huang H, et al. (2024) The role of microtubule-associated protein tau in netrin-1 attractive signaling. *Journal of cell science*, 137(1).

Mao BP, et al. (2024) Katanin regulatory subunit B1 (KATNB1) regulates BTB dynamics through changes in cytoskeletal organization. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 38(18), e70049.

Xu J, et al. (2023) Knockdown of disheveled-associated activator of morphogenesis 2 disrupts cytoskeletal organization and phagocytosis in rat Sertoli cells. *Molecular and cellular endocrinology*, 563, 111867.

Wang L, et al. (2021) The Non-hormonal Male Contraceptive Adjudin Exerts its Effects via MAPs and Signaling Proteins mTORC1/rpS6 and FAK-Y407. *Endocrinology*, 162(1).

Liu S, et al. (2020) NC1-peptide regulates spermatogenesis through changes in cytoskeletal organization mediated by EB1. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 34(2), 3105.

Mao BP, et al. (2019) Regulation of BTB Dynamics in Spermatogenesis-Insights From the Adjudin Model. *Toxicological sciences : an official journal of the Society of Toxicology*, 172(1), 75.

Wen Q, et al. (2019) Myosin VIIa Supports Spermatid/Organelle Transport and Cell Adhesion During Spermatogenesis in the Rat Testis. *Endocrinology*, 160(3), 484.

Su W, et al. (2019) Cdc42 is involved in NC1 peptide-regulated BTB dynamics through actin and microtubule cytoskeletal reorganization. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 33(12), 14461.

Labuhn M, et al. (2019) Mechanisms of Progression of Myeloid Preleukemia to Transformed Myeloid Leukemia in Children with Down Syndrome. *Cancer cell*, 36(2), 123.

Mao B, et al. (2019) F5-Peptide and mTORC1/rpS6 Effectively Enhance BTB Transport Function in the Testis-Lesson From the Adjudin Model. *Endocrinology*, 160(8), 1832.

Shao Q, et al. (2019) Disease-associated mutations in human TUBB3 disturb netrin repulsive signaling. *PloS one*, 14(6), e0218811.

Mao BP, et al. (2019) CAMSAP2 Is a Microtubule Minus-End Targeting Protein That Regulates BTB Dynamics Through Cytoskeletal Organization. *Endocrinology*, 160(6), 1448.

Wen Q, et al. (2018) Actin nucleator Spire 1 is a regulator of ectoplasmic specialization in the testis. *Cell death & disease*, 9(2), 208.

Yang T, et al. (2018) miR-92 Suppresses Robo1 Translation to Modulate Slit Sensitivity in Commissural Axon Guidance. *Cell reports*, 24(10), 2694.

Wen Q, et al. (2018) Dynein 1 supports spermatid transport and spermiation during spermatogenesis in the rat testis. *American journal of physiology. Endocrinology and metabolism*, 315(5), E924.

Le François B, et al. (2018) A Novel Alternative Splicing Mechanism That Enhances Human 5-HT<sub>1A</sub> Receptor RNA Stability Is Altered in Major Depression. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(38), 8200.

Li L, et al. (2017) Sperm Release at Spermiation Is Regulated by Changes in the Organization of Actin- and Microtubule-Based Cytoskeletons at the Apical Ectoplasmic Specialization-A Study Using the Adjudin Model. *Endocrinology*, 158(12), 4300.

Leonard JD, et al. (2017) Identification of Natural Regulatory T Cell Epitopes Reveals Convergence on a Dominant Autoantigen. *Immunity*, 47(1), 107.

Shao Q, et al. (2017) Uncoupling of UNC5C with Polymerized TUBB3 in Microtubules Mediates Netrin-1 Repulsion. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 37(23), 5620.

Hordyjewska E, et al. (2017) Novel Mutation of the RUNX2 Gene in Patients with Cleidocranial Dysplasia. *Molecular syndromology*, 8(5), 253.