

Resource Summary Report

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Anti-bovine LH beta subunit

RRID:AB_2756886

Type: Antibody

Proper Citation

Pablo Ross; UC Davis Cat# 518B7, RRID:AB_2756886

Antibody Information

URL: http://antibodyregistry.org/AB_2756886

Proper Citation: Pablo Ross; UC Davis Cat# 518B7, RRID:AB_2756886

Target Antigen: Luteinizing hormone beta subunit

Host Organism: mouse

Clonality: unknown

Antibody Name: Anti-bovine LH beta subunit

Description: This unknown targets Luteinizing hormone beta subunit

Target Organism: bovine

Antibody ID: AB_2756886

Vendor: Pablo Ross; UC Davis

Catalog Number: 518B7

Record Creation Time: 20231110T033312+0000

Record Last Update: 20260901T003754+0000

Ratings and Alerts

No rating or validation information has been found for Anti-bovine LH beta subunit.

No alerts have been found for Anti-bovine LH beta subunit.

Data and Source Information

Usage and Citation Metrics

We found 25 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Glendining KA, et al. (2026) Arcuate nucleus-specific progesterone receptor knockdown in female mice is sufficient to induce PCOS-like hyperactivity in the reproductive axis. *Journal of neuroendocrinology*, 38(4), e70181.

Silva MSB, et al. (2026) A protocol for physiologic LH surge induction in gonad intact female mice. *Endocrinology*, 167(5).

Jin Y, et al. (2026) Regulation of murine follicle-stimulating hormone β subunit transcription by newly identified enhancers. *Endocrinology*, 167(5).

Vieira HR, et al. (2026) Vesicular GABA transport expression in kisspeptin cells may contribute to the preovulatory gonadotropin surge. *Frontiers in endocrinology*, 17, 1807596.

Araujo-Lopes R, et al. (2026) Profile of gonadotropin secretion in male and female rats determined in the tail-tip blood by ultrasensitive ELISA. *Journal of neuroendocrinology*, 38(3), e70157.

Kraynak M, et al. (2025) Hypothalamic Estrogen Receptor β Is Essential for Female Marmoset Sexual Behavior Without Protecting From Obesity. *Journal of the Endocrine Society*, 9(3), bvaf012.

Junnila A, et al. (2025) Female Mice with HSD17B1 Inactivation Show Mild Hyperandrogenism without Notable Impact on Reproductive Function or Bone. *Endocrinology*, 167(1).

Cotellessa L, et al. (2025) Preventing and correcting polycystic ovary syndrome by targeting anti-Müllerian hormone signaling in minipuberty and adulthood in mice. *Cell metabolism*, 37(6), 1260.

Mills EG, et al. (2025) Intranasal kisspeptin administration rapidly stimulates gonadotropin release in humans. *EBioMedicine*, 115, 105689.

Sucquart IE, et al. (2024) Investigating GABA Neuron-Specific Androgen Receptor Knockout in two Hyperandrogenic Models of PCOS. *Endocrinology*, 165(7).

Gusmao DO, et al. (2024) Characterization and Regulation of the Neonatal Growth Hormone Surge. *Endocrinology*, 165(12).

Aquino NSS, et al. (2023) RFamide-related Peptide 3 Signaling via Neuropeptide FF Receptor Stimulates Prolactin Secretion in Female Rats. *Endocrinology*, 164(8).

Mansano NDS, et al. (2023) Fasting Modulates GABAergic Synaptic Transmission to Arcuate Kisspeptin Neurons in Female Mice. *Endocrinology*, 164(11).

Wall EG, et al. (2023) Unexpected plasma gonadal steroid and prolactin levels across the mouse estrous cycle. *Endocrinology*, 164(6).

Alonso CAI, et al. (2023) Activating Transcription Factor 3 Stimulates Follicle-Stimulating Hormone- β Expression In Vitro But Is Dispensable for Follicle-Stimulating Hormone Production in Murine Gonadotropes In Vivo. *Endocrinology*, 164(5).

Campideli-Santana AC, et al. (2022) Partial loss of arcuate kisspeptin neurons in female rats stimulates luteinizing hormone and decreases prolactin secretion induced by estradiol. *Journal of neuroendocrinology*, 34(11), e13204.

Gusmao DO, et al. (2022) Pattern of gonadotropin secretion along the estrous cycle of C57BL/6 female mice. *Physiological reports*, 10(17), e15460.

Coyle CS, et al. (2022) Chronic androgen excess in female mice does not impact luteinizing hormone pulse frequency or putative GABAergic inputs to GnRH neurons. *Journal of neuroendocrinology*, 34(4), e13110.

Fonseca CS, et al. (2022) Norepinephrine modulation of heat dissipation in female rats lacking estrogen. *Journal of neuroendocrinology*, 34(10), e13188.

Abou Nader N, et al. (2022) Effect of Inactivation of Mst1 and Mst2 in the Mouse Adrenal Cortex. *Journal of the Endocrine Society*, 7(1), bvac143.