

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Rabbit anti-Rat Follicle Stimulating Hormone Antiserum

RRID:AB_2687903

Type: Antibody

Proper Citation

A.F. Parlow National Hormone and Peptide Program Cat# AFP-C0972881,
RRID:AB_2687903

Antibody Information

URL: http://antibodyregistry.org/AB_2687903

Proper Citation: A.F. Parlow National Hormone and Peptide Program Cat# AFP-C0972881, RRID:AB_2687903

Target Antigen: Follicle Stimulating Hormone

Host Organism: rabbit

Clonality: polyclonal

Comments: NIDDK-anti-rFSH-S-11

Antibody Name: Rabbit anti-Rat Follicle Stimulating Hormone Antiserum

Description: This polyclonal targets Follicle Stimulating Hormone

Target Organism: rat

Antibody ID: AB_2687903

Vendor: A.F. Parlow National Hormone and Peptide Program

Catalog Number: AFP-C0972881

Alternative Catalog Numbers: rFSH

Record Creation Time: 20231110T034040+0000

Record Last Update: 20260830T031826+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit anti-Rat Follicle Stimulating Hormone Antiserum.

No alerts have been found for Rabbit anti-Rat Follicle Stimulating Hormone Antiserum.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 23 mentions in open access literature.

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

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

Terashima R, et al. (2026) Functional roles of NR4A transcription factors in GnRH regulation of gonadotropin gene expression and secretion in rat primary pituitary cells. *The Journal of reproduction and development*, 72(2), 48.

Sinko DS, et al. (2026) Microporous Immune-Isolating Capsule with Improved Diffusion for Restored Dynamic Bidirectional Hormone Signaling in a Murine Model of Premature Ovarian Insufficiency. *bioRxiv : the preprint server for biology*.

Lin YF, et al. (2025) Loss of Inhibin Negative Feedback to Pituitary Gonadotropes Leads to Enhanced Ovulation but Pregnancy Failure in Mice. *Endocrinology*, 166(10).

Smiljanic K, et al. (2025) Heterogeneity of Sox2-expressing cells in mouse pituitary and their roles in postnatal gonadotroph differentiation. *bioRxiv : the preprint server for biology*.

Smiljanic K, et al. (2025) Heterogeneity of Sox2-expressing cells in mouse pituitary and their roles in postnatal gonadotroph differentiation. *Molecular and cellular endocrinology*, 608, 112638.

Schultz H, et al. (2024) ZEB1 Inhibits LH β Subunit Transcription When Overexpressed, but Is Dispensable for LH Synthesis in Mice. *Endocrinology*, 165(10).

Andreassen CH, et al. (2024) Denosumab stimulates spermatogenesis in infertile men with preserved Sertoli cell capacity. *Cell reports. Medicine*, 5(10), 101783.

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

Coutinho EA, et al. (2024) Targeted inhibition of kisspeptin neurons reverses hyperandrogenemia and abnormal hyperactive LH secretion in a preclinical mouse model of polycystic ovary syndrome. *Human reproduction (Oxford, England)*, 39(9), 2089.

Nassau D, et al. (2023) Age-dependent effect on contralateral testicular compensation after testicular loss. *F&S science*, 4(4), 311.

Kappes EC, et al. (2023) Follistatin Forms a Stable Complex With Inhibin A That Does Not Interfere With Activin A Antagonism. *Endocrinology*, 164(3).

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

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

Stallings CE, et al. (2022) FOXO Transcription Factors Are Required for Normal Somatotrope Function and Growth. *Endocrinology*, 163(2).

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

Coutinho EA, et al. (2022) Conditional Deletion of KOR (Oprk1) in Kisspeptin Cells Does Not Alter LH Pulses, Puberty, or Fertility in Mice. *Endocrinology*, 163(12).

Ongaro L, et al. (2021) Development of a Highly Sensitive ELISA for Measurement of FSH in Serum, Plasma, and Whole Blood in Mice. *Endocrinology*, 162(4).

LaPierre MP, et al. (2021) MicroRNA-7a2 Regulates Prolactin in Developing Lactotrophs and Prolactinoma Cells. *Endocrinology*, 162(2).

López-Rodríguez D, et al. (2019) Persistent vs Transient Alteration of Folliculogenesis and Estrous Cycle After Neonatal vs Adult Exposure to Bisphenol A. *Endocrinology*, 160(11), 2558.