

Resource Summary Report

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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: 20240725T001452+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 15 mentions in open access literature.

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

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

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.

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).

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

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

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).

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.

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.

Cheung LYM, et al. (2018) Single-Cell RNA Sequencing Reveals Novel Markers of Male Pituitary Stem Cells and Hormone-Producing Cell Types. *Endocrinology*, 159(12), 3910.

Jonak CR, et al. (2018) GnRH Receptor Expression and Reproductive Function Depend on JUN in GnRH Receptor-Expressing Cells. *Endocrinology*, 159(3), 1496.

Brown JL, et al. (2018) Sex- and Age-Specific Impact of ERK Loss Within the Pituitary Gonadotrope in Mice. *Endocrinology*, 159(3), 1264.