

Resource Summary Report

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Corticosterone ELISA kit

RRID:AB_2307314

Type: Antibody

Proper Citation

Enzo Life Sciences Cat# ADI-900-097, RRID:AB_2307314

Antibody Information

URL: http://antibodyregistry.org/AB_2307314

Proper Citation: Enzo Life Sciences Cat# ADI-900-097, RRID:AB_2307314

Target Antigen: Corticosterone

Clonality: unknown

Comments: Applications: ELISA

Kit contains: A plate coated with donkey antibody specific to sheep IgG. A sheep polyclonal antibody to Corticosterone.

Note: Kit contents can vary - use with caution.

Antibody Name: Corticosterone ELISA kit

Description: This unknown targets Corticosterone

Antibody ID: AB_2307314

Vendor: Enzo Life Sciences

Catalog Number: ADI-900-097

Record Creation Time: 20250820T012137+0000

Record Last Update: 20250820T104313+0000

Ratings and Alerts

No rating or validation information has been found for Corticosterone ELISA kit.

No alerts have been found for Corticosterone ELISA kit.

Data and Source Information

Usage and Citation Metrics

We found 24 mentions in open access literature.

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

Azkona G, et al. (2026) Sex-Dependent Neurochemical Encoding of Acute Social Experience in Adult CD1 Mice. *Journal of neurochemistry*, 170(6), e70509.

Farinha-Ferreira M, et al. (2025) Concurrent stress modulates the acute and post-acute effects of psilocybin in a sex-dependent manner. *Neuropharmacology*, 266, 110280.

Poitras M, et al. (2025) Chronic social isolation, crowding, and instability distinctly impact reproductive function in adult female Wistar rats. *Hormones and behavior*, 176, 105835.

Queen NJ, et al. (2025) Environmental Enrichment Normalizes Metabolic Function in the Murine Model of Prader-Willi Syndrome *Magel2*-Null Mice. *Endocrinology*, 166(3).

Constantin S, et al. (2024) Protein Tyrosine Phosphatase Receptors N and N2 Control Pituitary Melanotroph Development and POMC Expression. *Endocrinology*, 165(8).

Sequeira MK, et al. (2024) Cocaine disrupts action flexibility via glucocorticoid receptors. *iScience*, 27(7), 110148.

Moeller J, et al. (2024) Ablation of PC1/3 in POMC-Expressing Tissues but Not in Immune Cells Induces Sepsis Hypersensitivity. *Journal of the Endocrine Society*, 8(11), bva171.

Hakata T, et al. (2024) High-throughput Screening for Cushing Disease: Therapeutic Potential of Thiostrepton via Cell Cycle Regulation. *Endocrinology*, 165(9).

Roy SC, et al. (2023) Diazepam Binding Inhibitor Control of Eu- and Hypoglycemic Patterns of Ventromedial Hypothalamic Nucleus Glucose-Regulatory Signaling. *ASN neuro*, 15, 17590914231214116.

Larivee R, et al. (2022) Inhibition of Hippocampal Neurogenesis Starting in Adolescence Increases Anxiodepressive Behaviors Amid Stress. *Frontiers in behavioral neuroscience*, 16, 940125.

Pascual Cuadrado D, et al. (2022) Long-term molecular differences between resilient and susceptible mice after a single traumatic exposure. *British journal of pharmacology*, 179(17), 4161.

Prins K, et al. (2022) Ghrelin deficiency sex-dependently affects food intake, locomotor activity, and adipose and hepatic gene expression in a binge-eating mouse model. *American journal of physiology. Endocrinology and metabolism*, 322(6), E494.

Lee IC, et al. (2021) Social Transmission and Buffering of Hippocampal Metaplasticity after Stress in Mice. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 41(6), 1317.

Koren T, et al. (2021) Insular cortex neurons encode and retrieve specific immune responses. *Cell*, 184(24), 5902.

Pan S, et al. (2021) Stimulation of hypothalamic oxytocin neurons suppresses colorectal cancer progression in mice. *eLife*, 10.

Præsthholm SM, et al. (2021) Impaired glucocorticoid receptor expression in liver disrupts feeding-induced gene expression, glucose uptake, and glycogen storage. *Cell reports*, 37(5), 109938.

Palumbo MC, et al. (2020) Sex differences in hypothalamic-pituitary-adrenal axis regulation after chronic unpredictable stress. *Brain and behavior*, 10(4), e01586.

Gualtieri F, et al. (2019) Unpredictable Chronic Mild Stress Suppresses the Incorporation of New Neurons at the Caudal Pole of the Chicken Hippocampal Formation. *Scientific reports*, 9(1), 7129.

Mak TCS, et al. (2019) Role of Hepatic Glucocorticoid Receptor in Metabolism in Models of 5 α R1 Deficiency in Male Mice. *Endocrinology*, 160(9), 2061.

Mantanona CP, et al. (2019) Altered motor, anxiety-related and attentional task performance at baseline associate with multiple gene copies of the vesicular acetylcholine transporter and related protein overexpression in ChAT::Cre⁺ rats. *Brain structure & function*, 224(9), 3095.