Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 18, 2025

Rabbit Anti-Human Neuropeptide Y Polyclonal Antibody, Unconjugated

RRID:AB_1566510 Type: Antibody

Proper Citation

(Abcam Cat# ab30914, RRID:AB_1566510)

Antibody Information

URL: http://antibodyregistry.org/AB_1566510

Proper Citation: (Abcam Cat# ab30914, RRID:AB_1566510)

Target Antigen: Human Neuropeptide Y

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: Immunohistochemistry; Immunohistochemistry-FoFr, Immunohistochemistry-P

Antibody Name: Rabbit Anti-Human Neuropeptide Y Polyclonal Antibody, Unconjugated

Description: This polyclonal targets Human Neuropeptide Y

Target Organism: mouse, human

Antibody ID: AB_1566510

Vendor: Abcam

Catalog Number: ab30914

Record Creation Time: 20241016T235804+0000

Record Last Update: 20241017T013019+0000

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-Human Neuropeptide Y Polyclonal Antibody, Unconjugated.

No alerts have been found for Rabbit Anti-Human Neuropeptide Y Polyclonal Antibody, Unconjugated.

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 28 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Whitebirch AC, et al. (2023) Reduced Cholecystokinin-Expressing Interneuron Input Contributes to Disinhibition of the Hippocampal CA2 Region in a Mouse Model of Temporal Lobe Epilepsy. The Journal of neuroscience : the official journal of the Society for Neuroscience, 43(41), 6930.

Clark RM, et al. (2023) Intranasal neuropeptide Y1 receptor antagonism improves motor deficits in symptomatic SOD1 ALS mice. Annals of clinical and translational neurology, 10(11), 1985.

Bellusci L, et al. (2022) Interactions between Brainstem Neurons That Regulate the Motility to the Stomach. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(26), 5212.

Miranda CO, et al. (2022) Morphological and neurochemical characterization of glycinergic neurons in laminae I-IV of the mouse spinal dorsal horn. The Journal of comparative neurology, 530(3), 607.

Mai H, et al. (2022) Scalable tissue labeling and clearing of intact human organs. Nature protocols, 17(10), 2188.

Xie Z, et al. (2022) The gut-to-brain axis for toxin-induced defensive responses. Cell, 185(23), 4298.

Murakami S, et al. (2022) Olfactory placode generates a diverse population of neurons expressing GnRH, somatostatin mRNA, neuropeptide Y, or calbindin in the chick forebrain. The Journal of comparative neurology, 530(17), 2977.

Kantzer CG, et al. (2021) ACSA-2 and GLAST classify subpopulations of multipotent and glial-restricted cerebellar precursors. Journal of neuroscience research, 99(9), 2228.

Zhao S, et al. (2020) Cellular and Molecular Probing of Intact Human Organs. Cell, 180(4), 796.

Strausfeld NJ, et al. (2020) Mushroom bodies in Reptantia reflect a major transition in crustacean brain evolution. The Journal of comparative neurology, 528(2), 261.

Chen J, et al. (2020) A Vagal-NTS Neural Pathway that Stimulates Feeding. Current biology : CB, 30(20), 3986.

Carron SF, et al. (2020) Inhibitory neuronal changes following a mixed diffuse-focal model of traumatic brain injury. The Journal of comparative neurology, 528(2), 175.

Kasai T, et al. (2020) Hypothalamic Contribution to Pituitary Functions Is Recapitulated In Vitro Using 3D-Cultured Human iPS Cells. Cell reports, 30(1), 18.

Cabral A, et al. (2020) Fasting induces remodeling of the orexigenic projections from the arcuate nucleus to the hypothalamic paraventricular nucleus, in a growth hormone secretagogue receptor-dependent manner. Molecular metabolism, 32, 69.

Larriva-Sahd J, et al. (2019) On the existence of mechanoreceptors within the neurovascular unit of the mammalian brain. Brain structure & function, 224(6), 2247.

Cheng AH, et al. (2019) SOX2-Dependent Transcription in Clock Neurons Promotes the Robustness of the Central Circadian Pacemaker. Cell reports, 26(12), 3191.

Xue J, et al. (2019) CDK8 Regulates Insulin Secretion and Mediates Postnatal and Stress-Induced Expression of Neuropeptides in Pancreatic ? Cells. Cell reports, 28(11), 2892.

Deichler A, et al. (2019) The nucleus pretectalis principalis: A pretectal structure hidden in the mammalian thalamus. The Journal of comparative neurology, 527(2), 372.

Sayre ME, et al. (2019) Mushroom bodies in crustaceans: Insect-like organization in the caridid shrimp Lebbeus groenlandicus. The Journal of comparative neurology, 527(14), 2371.

Montesano A, et al. (2019) Age-related central regulation of orexin and NPY in the shortlived African killifish Nothobranchius furzeri. The Journal of comparative neurology, 527(9), 1508.