

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 7, 2024

Rabbit Anti-RFP Polyclonal Antibody, Biotin Conjugated

RRID:AB_777699

Type: Antibody

Proper Citation

(Abcam Cat# ab34771, RRID:AB_777699)

Antibody Information

URL: http://antibodyregistry.org/AB_777699

Proper Citation: (Abcam Cat# ab34771, RRID:AB_777699)

Target Antigen: RFP (Biotin)

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunocytochemistry; Immunohistochemistry; Western Blot; ELISA, Immunocytochemistry, Immunohistochemistry-Fr, Immunohistochemistry-P, Western Blot

Antibody Name: Rabbit Anti-RFP Polyclonal Antibody, Biotin Conjugated

Description: This polyclonal targets RFP (Biotin)

Antibody ID: AB_777699

Vendor: Abcam

Catalog Number: ab34771

Ratings and Alerts

No rating or validation information has been found for Rabbit Anti-RFP Polyclonal Antibody, Biotin Conjugated.

No alerts have been found for Rabbit Anti-RFP Polyclonal Antibody, Biotin Conjugated.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 18 mentions in open access literature.

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

Wang F, et al. (2023) Gliotransmission and adenosine signaling promote axon regeneration. Developmental cell, 58(8), 660.

Jin S, et al. (2023) Downregulation of UBE4B promotes CNS axon regrowth and functional recovery after stroke. iScience, 26(1), 105885.

Licht-Murava A, et al. (2023) Astrocytic TDP-43 dysregulation impairs memory by modulating antiviral pathways and interferon-inducible chemokines. Science advances, 9(16), eade1282.

Kondo M, et al. (2023) The sinusoidal hematopoietic niche is formed by Jam1a via Notch signaling in the zebrafish kidney. iScience, 26(4), 106508.

Weera MM, et al. (2022) Generation of a CRF1-Cre transgenic rat and the role of central amygdala CRF1 cells in nociception and anxiety-like behavior. eLife, 11.

Aery Jones EA, et al. (2021) Dentate gyrus and CA3 GABAergic interneurons bidirectionally modulate signatures of internal and external drive to CA1. Cell reports, 37(13), 110159.

Suter TACS, et al. (2021) Utilizing mouse optic nerve crush to examine CNS remyelination. STAR protocols, 2(3), 100796.

Grau N, et al. (2020) Spatiotemporally controlled induction of gene expression in vivo allows tracking the fate of tumor cells that traffic through the lymphatics. International journal of cancer, 147(4), 1190.

Biane JS, et al. (2019) Reorganization of Recurrent Layer 5 Corticospinal Networks Following Adult Motor Training. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(24), 4684.

Sande-Melón M, et al. (2019) Adult sox10+ Cardiomyocytes Contribute to Myocardial Regeneration in the Zebrafish. Cell reports, 29(4), 1041.

Shokri L, et al. (2019) A Comprehensive Drosophila melanogaster Transcription Factor Interactome. Cell reports, 27(3), 955.

MacKay H, et al. (2019) DNA methylation in AgRP neurons regulates voluntary exercise behavior in mice. Nature communications, 10(1), 5364.

Crewe C, et al. (2018) An Endothelial-to-Adipocyte Extracellular Vesicle Axis Governed by Metabolic State. Cell, 175(3), 695.

Wang X, et al. (2017) Deconstruction of Corticospinal Circuits for Goal-Directed Motor Skills. Cell, 171(2), 440.

Liu Y, et al. (2017) A Sensitized IGF1 Treatment Restores Corticospinal Axon-Dependent Functions. Neuron, 95(4), 817.

Norsworthy MW, et al. (2017) Sox11 Expression Promotes Regeneration of Some Retinal Ganglion Cell Types but Kills Others. Neuron, 94(6), 1112.

Blecher R, et al. (2017) The Proprioceptive System Masterminds Spinal Alignment: Insight into the Mechanism of Scoliosis. Developmental cell, 42(4), 388.

Son AI, et al. (2016) EphA4 has distinct functionality from EphA7 in the corticothalamic system during mouse brain development. The Journal of comparative neurology, 524(10), 2080.