

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 19, 2025

Anti-RFP

RRID:AB_2737052

Type: Antibody

Proper Citation

(Synaptic Systems Cat# 390 004, RRID:AB_2737052)

Antibody Information

URL: http://antibodyregistry.org/AB_2737052

Proper Citation: (Synaptic Systems Cat# 390 004, RRID:AB_2737052)

Target Antigen: mRFP, mCherry, mOrgange2, dsRed, tdTomato, mScarlet

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: WB, ICC, IHC

Antibody Name: Anti-RFP

Description: This polyclonal targets mRFP, mCherry, mOrgange2, dsRed, tdTomato, mScarlet

Antibody ID: AB_2737052

Vendor: Synaptic Systems

Catalog Number: 390 004

Record Creation Time: 20241016T230622+0000

Record Last Update: 20241017T000257+0000

Ratings and Alerts

No rating or validation information has been found for Anti-RFP.

No alerts have been found for Anti-RFP.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 9 mentions in open access literature.

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

Suthard RL, et al. (2024) Engram reactivation mimics cellular signatures of fear. Cell reports, 43(3), 113850.

Sanfilippo P, et al. (2024) Mapping of multiple neurotransmitter receptor subtypes and distinct protein complexes to the connectome. Neuron, 112(6), 942.

Tetzlaff SK, et al. (2024) Characterizing and targeting glioblastoma neuron-tumor networks with retrograde tracing. Cell.

Holt MK, et al. (2024) Modulation of stress-related behaviour by preproglucagon neurons and hypothalamic projections to the nucleus of the solitary tract. Molecular metabolism, 91, 102076.

Sanfilippo P, et al. (2023) Mapping of multiple neurotransmitter receptor subtypes and distinct protein complexes to the connectome. bioRxiv : the preprint server for biology.

Li AJ, et al. (2023) Chemogenetic activation of ventral medullary astrocytes enhances feeding and corticosterone release in response to mild glucoprivation. American journal of physiology. Regulatory, integrative and comparative physiology, 325(3), R229.

Chowdhury A, et al. (2022) A locus coeruleus-dorsal CA1 dopaminergic circuit modulates memory linking. Neuron, 110(20), 3374.

Zheng H, et al. (2022) A Cre-driver rat model for anatomical and functional analysis of glucagon (Gcg)-expressing cells in the brain and periphery. Molecular metabolism, 66, 101631.

Kim KP, et al. (2021) Donor cell memory confers a metastable state of directly converted cells. Cell stem cell, 28(7), 1291.