

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Anti-mCherry Antibody

RRID:AB_2716246

Type: Antibody

Proper Citation

LSBio (LifeSpan) Cat# LS-C204825, RRID:AB_2716246

Antibody Information

URL: http://antibodyregistry.org/AB_2716246

Proper Citation: LSCBio (LifeSpan) Cat# LS-C204825, RRID:AB_2716246

Target Antigen: mCherry

Host Organism: chicken

Clonality: polyclonal

Comments: Vendor recommended applications: ICC, Immunofluorescence, Western blot

Antibody Name: Anti-mCherry Antibody

Description: This polyclonal targets mCherry

Target Organism: discosoma

Antibody ID: AB_2716246

Vendor: LSCBio (LifeSpan)

Catalog Number: LS-C204825

Record Creation Time: 20250819T223025+0000

Record Last Update: 20250820T022425+0000

Ratings and Alerts

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

No alerts have been found for Anti-mCherry Antibody.

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 [NIF](#) .

Hopkins JL, et al. (2023) Perirhinal to prefrontal circuit in methamphetamine induced recognition memory deficits. *Neuropharmacology*, 240, 109711.

Obray JD, et al. (2022) Adolescent alcohol exposure reduces dopamine 1 receptor modulation of prelimbic neurons projecting to the nucleus accumbens and basolateral amygdala. *Addiction neuroscience*, 4.

Giannotti G, et al. (2021) Extinction blunts paraventricular thalamic contributions to heroin relapse. *Cell reports*, 36(8), 109605.

Heinsbroek JA, et al. (2021) A common limiter circuit for opioid choice and relapse identified in a rodent addiction model. *Nature communications*, 12(1), 4788.

Heinsbroek JA, et al. (2020) Opposing Regulation of Cocaine Seeking by Glutamate and GABA Neurons in the Ventral Pallidum. *Cell reports*, 30(6), 2018.

Siemsen BM, et al. (2020) Amperometric measurements of cocaine cue and novel context-evoked glutamate and nitric oxide release in the nucleus accumbens core. *Journal of neurochemistry*, 153(5), 599.

Giannotti G, et al. (2019) Prefrontal cortex neuronal ensembles encoding fear drive fear expression during long-term memory retrieval. *Scientific reports*, 9(1), 10709.

Siemsen BM, et al. (2019) Biphasic effect of abstinence duration following cocaine self-administration on spine morphology and plasticity-related proteins in prelimbic cortical neurons projecting to the nucleus accumbens core. *Brain structure & function*, 224(2), 741.

Giannotti G, et al. (2018) Divergent Prelimbic Cortical Pathways Interact with BDNF to Regulate Cocaine-seeking. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(42), 8956.