

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

Lucifer Yellow Polyclonal Antibody, Biotin

RRID:AB_2536191

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A-5751, RRID:AB_2536191

Antibody Information

URL: http://antibodyregistry.org/AB_2536191

Proper Citation: Thermo Fisher Scientific Cat# A-5751, RRID:AB_2536191

Target Antigen: Lucifer Yellow

Host Organism: rabbit

Clonality: polyclonal

Comments: Applications: ICC/IF (Assay-dependent), IHC (Assay-dependent)

Antibody Name: Lucifer Yellow Polyclonal Antibody, Biotin

Description: This polyclonal targets Lucifer Yellow

Target Organism: chemical

Defining Citation: [PMID:17463291](#), [PMID:26045568](#), [PMID:11134520](#), [PMID:25137039](#), [PMID:26843463](#), [PMID:27708563](#), [PMID:8083735](#), [PMID:11102486](#), [PMID:25064470](#), [PMID:24904319](#)

Antibody ID: AB_2536191

Vendor: Thermo Fisher Scientific

Catalog Number: A-5751

Record Creation Time: 20231110T035507+0000

Record Last Update: 20260828T231230+0000

Ratings and Alerts

No rating or validation information has been found for Lucifer Yellow Polyclonal Antibody, Biotin.

No alerts have been found for Lucifer Yellow Polyclonal Antibody, Biotin.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Deska-Gauthier D, et al. (2024) Embryonic temporal-spatial delineation of excitatory spinal V3 interneuron diversity. Cell reports, 43(1), 113635.

Bekkouche BMB, et al. (2021) Modeling Nonlinear Dendritic Processing of Facilitation in a Dragonfly Target-Tracking Neuron. Frontiers in neural circuits, 15, 684872.

Chopek JW, et al. (2021) Intrinsic brainstem circuits comprised of Chx10-expressing neurons contribute to reticulospinal output in mice. Journal of neurophysiology, 126(6), 1978.

Supple JA, et al. (2020) Binocular Encoding in the Damselfly Pre-motor Target Tracking System. Current biology : CB, 30(4), 645.

Chopek JW, et al. (2018) Sub-populations of Spinal V3 Interneurons Form Focal Modules of Layered Pre-motor Microcircuits. Cell reports, 25(1), 146.