

# Resource Summary Report

Generated by [RRID](#) on Sep 10, 2026

## NOT AN ANTIBODY Streptavidin, Alexa Fluor® 546 conjugate

RRID:AB\_2532130

Type: Antibody

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### Proper Citation

Thermo Fisher Scientific Cat# S-11225, RRID:AB\_2532130

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2532130](http://antibodyregistry.org/AB_2532130)

**Proper Citation:** Thermo Fisher Scientific Cat# S-11225, RRID:AB\_2532130

**Target Antigen:** Biotin

**Clonality:** polyclonal

**Comments:** Discontinued; DO NOT USE THIS RRID. THIS IS NOT AN ANTIBODY.

**Antibody Name:** NOT AN ANTIBODY Streptavidin, Alexa Fluor® 546 conjugate

**Description:** This polyclonal targets Biotin

**Antibody ID:** AB\_2532130

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** S-11225

**Record Creation Time:** 20231110T035536+0000

**Record Last Update:** 20260829T163121+0000

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### Ratings and Alerts

No rating or validation information has been found for NOT AN ANTIBODY Streptavidin, Alexa Fluor® 546 conjugate.

**Warning:** Discontinued at Thermo Fisher Scientific  
Discontinued; DO NOT USE THIS RRID. THIS IS NOT AN ANTIBODY.

## Data and Source Information

**Source:** [Antibody Registry](#)

## Usage and Citation Metrics

We found 44 mentions in open access literature.

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

Leblanc E, et al. (2026) Identification of skeletal muscle stem cell adhesion motifs using spot-synthesis-based peptide arrays. *iScience*, 29(1), 114498.

Boreland AJ, et al. (2025) Ethanol induces neuroimmune dysregulation and soluble TREM2 generation in a human iPSC neuron, astrocyte, microglia triculture model. *bioRxiv* : the preprint server for biology.

Rannap M, et al. (2025) Functional and structural organization of medial entorhinal cortex layer VI. *iScience*, 28(4), 112207.

Zhong S, et al. (2025) Ultrabright chemical labeling enables rapid neural connectivity profiling in large tissue samples. *Neuron*.

Lenti E, et al. (2025) A spheroid model that recapitulates the protective role of the lymph node microenvironment and serves as a platform for drug testing in chronic lymphocytic leukemia. *HemaSphere*, 9(7), e70170.

Tsolias A, et al. (2024) Neuroanatomical Substrates of Circuit-Specific Cholinergic Modulation across the Primate Anterior Cingulate Cortex. *The Journal of neuroscience* : the official journal of the Society for Neuroscience, 44(24).

Contreras E, et al. (2024) Flp-recombinase mouse line for genetic manipulation of ipRGCs. *bioRxiv* : the preprint server for biology.

Boreland AJ, et al. (2024) Sustained type I interferon signaling after human immunodeficiency virus type 1 infection of human iPSC derived microglia and cerebral organoids. *iScience*, 27(5), 109628.

Jacobsen B, et al. (2023) Organization of projections from the entorhinal cortex to the hippocampal formation of the Egyptian fruit bat *Rousettus aegyptiacus*. *Hippocampus*, 33(8), 889.

Contreras E, et al. (2023) Melanopsin activates divergent phototransduction pathways in intrinsically photosensitive retinal ganglion cell subtypes. *eLife*, 12.

Ohara S, et al. (2023) Hippocampal-medial entorhinal circuit is differently organized along the dorsoventral axis in rodents. *Cell reports*, 42(1), 112001.

Pan L, et al. (2023) IGFBPL1 is a master driver of microglia homeostasis and resolution of neuroinflammation in glaucoma and brain tauopathy. *Cell reports*, 42(8), 112889.

Boccuni I, et al. (2023) Glutamate transporter contribution to retinal ganglion cell vulnerability in a rat model of multiple sclerosis. *Neurobiology of disease*, 187, 106306.

Lenti E, et al. (2022) Fate mapping and scRNA sequencing reveal origin and diversity of lymph node stromal precursors. *Immunity*, 55(4), 606.

Balsamo G, et al. (2022) Modular microcircuit organization of the presubicular head-direction map. *Cell reports*, 39(2), 110684.

Sokhadze G, et al. (2022) The organization of cholinergic projections in the visual thalamus of the mouse. *The Journal of comparative neurology*, 530(7), 1081.

Pan L, et al. (2022) Baicalein-A Potent Pro-Homeostatic Regulator of Microglia in Retinal Ischemic Injury. *Frontiers in immunology*, 13, 837497.

Heider M, et al. (2021) The IMiD target CRBN determines HSP90 activity toward transmembrane proteins essential in multiple myeloma. *Molecular cell*, 81(6), 1170.

Naskar S, et al. (2021) Cell-type-specific recruitment of GABAergic interneurons in the primary somatosensory cortex by long-range inputs. *Cell reports*, 34(8), 108774.

Ciccarelli A, et al. (2021) Sexually dimorphic perineuronal nets in the rodent and primate reproductive circuit. *The Journal of comparative neurology*, 529(13), 3274.