# Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 20, 2025

## GFP Polyclonal Antibody, Alexa Fluor™ 594

RRID:AB_221478
Type: Antibody

### Proper Citation

(Thermo Fisher Scientific Cat# A-21312, RRID:AB_221478)

### Antibody Information

**URL:** http://antibodyregistry.org/AB_221478

**Proper Citation:** (Thermo Fisher Scientific Cat# A-21312, RRID:AB_221478)

**Target Antigen:** GFP

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Applications: IHC (Assay-dependent), ICC/IF (1-10 µg/mL), WB (1:2,000)

**Antibody Name:** GFP Polyclonal Antibody, Alexa Fluor™ 594

**Description:** This polyclonal targets GFP

**Target Organism:** tag

**Defining Citation:** PMID:26067671, PMID:17371832, PMID:16567501, PMID:27279910, PMID:23391730, PMID:15870176, PMID:16818875, PMID:21255282

**Antibody ID:** AB_221478

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** A-21312

**Record Creation Time:** 20250416T091621+0000

**Record Last Update:** 20250416T093650+0000

## Ratings and Alerts

No rating or validation information has been found for GFP Polyclonal Antibody, Alexa Fluor™ 594.

Warning: Discontinued at Molecular Probes
Applications: IHC (Assay-dependent), ICC/IF (1-10 µg/mL), WB (1:2,000)

## Data and Source Information

**Source:** Antibody Registry

## Usage and Citation Metrics

We found 8 mentions in open access literature.

**Listed below are recent publications.** The full list is available at FDI Lab - SciCrunch.org.


Gujar MR, et al. (2023) Golgi-dependent reactivation and regeneration of Drosophila quiescent neural stem cells. Developmental cell, 58(19), 1933.

Hurbain I, et al. (2022) Microvilli-derived extracellular vesicles carry Hedgehog morphogenic signals for Drosophila wing imaginal disc development. Current biology : CB, 32(2), 361.

Bellusci L, et al. (2022) Interactions between Brainstem Neurons That Regulate the Motility to the Stomach. The Journal of neuroscience : the official journal of the Society for Neuroscience, 42(26), 5212.

Duhart JM, et al. (2020) Modulation of sleep-courtship balance by nutritional status in Drosophila. eLife, 9.

Öztürk-Çolak A, et al. (2020) Sleep Induction by Mechanosensory Stimulation in Drosophila. Cell reports, 33(9), 108462.

Buffolo M, et al. (2019) Identification of a Paracrine Signaling Mechanism Linking CD34high Progenitors to the Regulation of Visceral Fat Expansion and Remodeling. Cell reports, 29(2), 270.

Machado DR, et al. (2017) Identification of octopaminergic neurons that modulate sleep suppression by male sex drive. eLife, 6.

Yap CC, et al. (2017) The endosomal neuronal proteins Nsg1/NEEP21 and Nsg2/P19 are itinerant, not resident proteins of dendritic endosomes. Scientific reports, 7(1), 10481.