

Resource Summary Report

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

Alexa Fluor 680-AffiniPure Goat Anti-Mouse IgG, Light Chain* Specific (min X Bov,Gt,Hrs,Hu,Rb,Rat,Shp Ig)

RRID:AB_2338937

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 115-625-174, RRID:AB_2338937

Antibody Information

URL: http://antibodyregistry.org/AB_2338937

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Target Antigen: Mouse IgG, Light Chain* Specific

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 680-AffiniPure Goat Anti-Mouse IgG, Light Chain* Specific (min X Bov,Gt,Hrs,Hu,Rb,Rat,Shp Ig)

Description: This unknown targets Mouse IgG, Light Chain* Specific

Antibody ID: AB_2338937

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 115-625-174

Record Creation Time: 20231110T041920+0000

Record Last Update: 20260829T032016+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 680-AffiniPure Goat Anti-Mouse IgG, Light Chain* Specific (min X Bov,Gt,Hrs,Hu,Rb,Rat,Shp Ig).

No alerts have been found for Alexa Fluor 680-AffiniPure Goat Anti-Mouse IgG, Light Chain* Specific (min X Bov,Gt,Hrs,Hu,Rb,Rat,Shp Ig).

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 [RRID](#) .

Tsong H, et al. (2026) PP2A and CDK16 antagonistically regulate WIPI2B phosphorylation and neuronal autophagosome biogenesis. bioRxiv : the preprint server for biology.

Rodriguez MN, et al. (2025) Sex does not influence neuronal autophagosome biogenesis throughout aging in mice. Molecular biology of the cell, 36(11), ar135.

Warner JL, et al. (2025) The histone chaperone Spt6 controls chromatin structure through its conserved N-terminal domain. Molecular cell, 85(18), 3407.

Gallagher ER, et al. (2024) Lysosomal damage triggers a p38 MAPK-dependent phosphorylation cascade to promote lysophagy via the small heat shock protein HSP27. Current biology : CB, 34(24), 5739.

Gallagher ER, et al. (2023) The selective autophagy adaptor p62/SQSTM1 forms phase condensates regulated by HSP27 that facilitate the clearance of damaged lysosomes via lysophagy. Cell reports, 42(2), 112037.

Lee J, et al. (2023) Broad receptor tropism and immunogenicity of a clade 3 sarbecovirus. Cell host & microbe, 31(12), 1961.

Boecker CA, et al. (2021) Increased LRRK2 kinase activity alters neuronal autophagy by disrupting the axonal transport of autophagosomes. Current biology : CB, 31(10), 2140.

Stavoe AK, et al. (2019) Expression of WIPI2B counteracts age-related decline in autophagosome biogenesis in neurons. eLife, 8.