

Resource Summary Report

Generated by [NIF](#) on Aug 28, 2026

Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Goat Anti-Guinea Pig IgG (H+L)

RRID:AB_2337449

Type: Antibody

Proper Citation

Jackson ImmunoResearch Labs Cat# 106-606-003, RRID:AB_2337449

Antibody Information

URL: http://antibodyregistry.org/AB_2337449

Proper Citation: Jackson ImmunoResearch Labs Cat# 106-606-003, RRID:AB_2337449

Target Antigen: Guinea Pig IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Goat Anti-Guinea Pig IgG (H+L)

Description: This unknown targets Guinea Pig IgG (H+L)

Antibody ID: AB_2337449

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 106-606-003

Record Creation Time: 20250820T000944+0000

Record Last Update: 20250820T073158+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Goat Anti-Guinea Pig IgG (H+L) .

No alerts have been found for Alexa Fluor 647-AffiniPure F(ab')₂ Fragment Goat Anti-Guinea Pig IgG (H+L) .

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Phasuk S, et al. (2026) APOE is a presynaptic protein that accumulates with age and modulates neurotransmitter release. bioRxiv : the preprint server for biology.

Munoz-Ballester C, et al. (2022) Mild Traumatic Brain Injury-Induced Disruption of the Blood-Brain Barrier Triggers an Atypical Neuronal Response. Frontiers in cellular neuroscience, 16, 821885.

George KK, et al. (2022) Mild Traumatic Brain Injury/Concussion Initiates an Atypical Astrocyte Response Caused by Blood-Brain Barrier Dysfunction. Journal of neurotrauma, 39(1-2), 211.

Heithoff BP, et al. (2021) Astrocytes are necessary for blood-brain barrier maintenance in the adult mouse brain. Glia, 69(2), 436.

Campbell SC, et al. (2020) Potassium and glutamate transport is impaired in scar-forming tumor-associated astrocytes. Neurochemistry international, 133, 104628.

Shandra O, et al. (2019) Repetitive Diffuse Mild Traumatic Brain Injury Causes an Atypical Astrocyte Response and Spontaneous Recurrent Seizures. The Journal of neuroscience : the official journal of the Society for Neuroscience, 39(10), 1944.