

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://FDILab.SciCrunch.org) on Apr 28, 2025

Alexa Fluor 488-AffiniPure F(ab')₂ Fragment Goat Anti-Rabbit IgG (H+L) (min X Hu,Ms,Rat Sr Prot)

RRID:AB_2338057

Type: Antibody

Proper Citation

(Jackson ImmunoResearch Labs Cat# 111-546-144, RRID:AB_2338057)

Antibody Information

URL: http://antibodyregistry.org/AB_2338057

Proper Citation: (Jackson ImmunoResearch Labs Cat# 111-546-144, RRID:AB_2338057)

Target Antigen: Rabbit IgG (H+L)

Clonality: unknown

Comments: Originating manufacturer of this product

Antibody Name: Alexa Fluor 488-AffiniPure F(ab')₂ Fragment Goat Anti-Rabbit IgG (H+L)
(min X Hu,Ms,Rat Sr Prot)

Description: This unknown targets Rabbit IgG (H+L)

Antibody ID: AB_2338057

Vendor: Jackson ImmunoResearch Labs

Catalog Number: 111-546-144

Record Creation Time: 20241016T230037+0000

Record Last Update: 20241016T235126+0000

Ratings and Alerts

No rating or validation information has been found for Alexa Fluor 488-AffiniPure F(ab')₂

Fragment Goat Anti-Rabbit IgG (H+L) (min X Hu,Ms,Rat Sr Prot) .

No alerts have been found for Alexa Fluor 488-AffiniPure F(ab')₂ Fragment Goat Anti-Rabbit IgG (H+L) (min X Hu,Ms,Rat Sr Prot) .

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 [FDI Lab - SciCrunch.org](#).

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.

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.

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.