

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

Caspase 1 Monoclonal Antibody (5B10), eBioscience

RRID:AB_2016624

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# 14-9832-80, RRID:AB_2016624)

Antibody Information

URL: http://antibodyregistry.org/AB_2016624

Proper Citation: (Thermo Fisher Scientific Cat# 14-9832-80, RRID:AB_2016624)

Target Antigen: Caspase 1

Host Organism: rat

Clonality: monoclonal

Comments: Applications: WB (1-5 µg/mL)
Consolidation on 1/2020: AB_2016624, AB_10522290

Antibody Name: Caspase 1 Monoclonal Antibody (5B10), eBioscience

Description: This monoclonal targets Caspase 1

Target Organism: mouse

Clone ID: Clone 5B10

Antibody ID: AB_2016624

Vendor: Thermo Fisher Scientific

Catalog Number: 14-9832-80

Record Creation Time: 20231110T072212+0000

Record Last Update: 20241115T112810+0000

Ratings and Alerts

No rating or validation information has been found for Caspase 1 Monoclonal Antibody (5B10), eBioscience.

No alerts have been found for Caspase 1 Monoclonal Antibody (5B10), eBioscience.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Gratuze M, et al. (2023) TREM2-independent microgliosis promotes tau-mediated neurodegeneration in the presence of ApoE4. Neuron, 111(2), 202.

He M, et al. (2020) An Acetylation Switch of the NLRP3 Inflammasome Regulates Aging-Associated Chronic Inflammation and Insulin Resistance. Cell metabolism, 31(3), 580.