

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 28, 2025

PE anti-mouse P2RY12

RRID:AB_2721645

Type: Antibody

Proper Citation

(BioLegend Cat# 848004, RRID:AB_2721645)

Antibody Information

URL: http://antibodyregistry.org/AB_2721645

Proper Citation: (BioLegend Cat# 848004, RRID:AB_2721645)

Target Antigen: P2RY12

Host Organism: rat

Clonality: monoclonal

Comments: Applications: FC

Antibody Name: PE anti-mouse P2RY12

Description: This monoclonal targets P2RY12

Target Organism: mouse

Clone ID: Clone S16007D

Antibody ID: AB_2721645

Vendor: BioLegend

Catalog Number: 848004

Alternative Catalog Numbers: 848003

Record Creation Time: 20241017T001000+0000

Record Last Update: 20241017T014718+0000

Ratings and Alerts

No rating or validation information has been found for PE anti-mouse P2RY12.

No alerts have been found for PE anti-mouse P2RY12.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Lan Y, et al. (2024) Fate mapping of Spp1 expression reveals age-dependent plasticity of disease-associated microglia-like cells after brain injury. *Immunity*, 57(2), 349.

Braun DJ, et al. (2023) Early chronic suppression of microglial p38 γ in a model of Alzheimer's disease does not significantly alter amyloid-associated neuropathology. *PloS one*, 18(5), e0286495.

Liu Y, et al. (2020) High-Spatial-Resolution Multi-Omics Sequencing via Deterministic Barcoding in Tissue. *Cell*, 183(6), 1665.

Chitu V, et al. (2020) Microglial Homeostasis Requires Balanced CSF-1/CSF-2 Receptor Signaling. *Cell reports*, 30(9), 3004.