

Resource Summary Report

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

Purified (azide-free) anti-?-Amyloid, 1-42

RRID:AB_2783381

Type: Antibody

Proper Citation

BioLegend Cat# 805509, RRID:AB_2783381

Antibody Information

URL: http://antibodyregistry.org/AB_2783381

Proper Citation: BioLegend Cat# 805509, RRID:AB_2783381

Target Antigen: beta-Amyloid 1-42

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: IHC-P, Direct ELISA, WB, IHC-F

Antibody Name: Purified (azide-free) anti-?-Amyloid, 1-42

Description: This monoclonal targets beta-Amyloid 1-42

Target Organism: rat, mouse, human

Clone ID: Clone 12F4

Antibody ID: AB_2783381

Vendor: BioLegend

Catalog Number: 805509

Alternative Catalog Numbers: 805501, 805502, 805503

Record Creation Time: 20231110T032959+0000

Record Last Update: 20260831T212424+0000

Ratings and Alerts

No rating or validation information has been found for Purified (azide-free) anti- γ -Amyloid, 1-42.

No alerts have been found for Purified (azide-free) anti- γ -Amyloid, 1-42.

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 [RRID](#) .

Park YJ, et al. (2025) Distinct systemic impacts of A β 42 and Tau revealed by whole-organism snRNA-seq. *Neuron*, 113(13), 2065.

Ren J, et al. (2025) Dynamic changes of hippocampal dendritic spines in Alzheimer's disease mice among the different stages. *Experimental neurology*, 390, 115266.

Wang Y, et al. (2024) Dynamic prediction of goal location by coordinated representation of prefrontal-hippocampal theta sequences. *Current biology : CB*, 34(9), 1866.

Socodato R, et al. (2020) Microglia Dysfunction Caused by the Loss of Rhoa Disrupts Neuronal Physiology and Leads to Neurodegeneration. *Cell reports*, 31(12), 107796.