

Resource Summary Report

Generated by [RRID](#) on Aug 13, 2026

Amyloid beta precursor protein antibody [Y188]

RRID:AB_2289606

Type: Antibody

Proper Citation

Abcam Cat# ab32136, RRID:AB_2289606

Antibody Information

URL: http://antibodyregistry.org/AB_2289606

Proper Citation: Abcam Cat# ab32136, RRID:AB_2289606

Target Antigen: App

Host Organism: rabbit

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunoprecipitation, immunohistochemistry, immunocytochemistry, flow cytometry

Antibody Name: Amyloid beta precursor protein antibody [Y188]

Description: This monoclonal targets App

Target Organism: mouse, human

Antibody ID: AB_2289606

Vendor: Abcam

Catalog Number: ab32136

Record Creation Time: 20250820T005937+0000

Record Last Update: 20250820T094445+0000

Ratings and Alerts

No rating or validation information has been found for Amyloid beta precursor protein antibody [Y188].

No alerts have been found for Amyloid beta precursor protein antibody [Y188].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 58 mentions in open access literature.

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

Zhang S, et al. (2026) BST2 expression at astrocyte borders promotes microglial recruitment via the C3/C3aR signaling. *Neuron*, 114(1), 67.

Montenegro P, et al. (2026) Prenatal Alcohol Exposure Disrupts γ -Secretase Activity and Impairs Learning and Memory in Wild-Type and 3xTg-AD Mice. *bioRxiv : the preprint server for biology*.

Lee SH, et al. (2026) APP family in inhibitory neurons controls inhibitory recruitment and short-term plasticity in the hippocampus. *Molecular brain*, 19(1).

Ishida-Takaku T, et al. (2026) Alzheimer's disease-related mutations in APP influence colorectal tumor formation in a sex-dependent manner. *iScience*, 29(7), 116645.

Fusco AF, et al. (2025) Immunohistochemical labeling of ongoing axonal degeneration 10 days following cervical contusion spinal cord injury in the rat. *Spinal cord*, 63(2), 86.

Qian S, et al. (2025) Multicompartment Quantitative Proteomics Revealing Potential Mechanisms Underlying the Treatment Effects of Mesenchymal-Derived Extracellular Vesicles in a Monkey Model of Cortical Injury. *Journal of proteome research*, 24(11), 5664.

Chen Z, et al. (2025) Engineering ARMMs for improved intracellular delivery of CRISPR-Cas9. *Extracellular vesicle*, 5.

Brenner E, et al. (2025) The interaction between aging and DNA damage influences the accumulation of APP in Alzheimer's disease. *bioRxiv : the preprint server for biology*.

Prakash P, et al. (2025) Amyloid- β induces lipid droplet-mediated microglial dysfunction via the enzyme DGAT2 in Alzheimer's disease. *Immunity*, 58(6), 1536.

Luo M, et al. (2025) APP β -CTF triggers cell-autonomous synaptic toxicity independent of A β . *eLife*, 13.

Liu J, et al. (2025) Microglial TMEM119 binds to amyloid- β to promote its clearance in an A β -depositing mouse model of Alzheimer's disease. *Immunity*, 58(7), 1830.

Wang H, et al. (2025) STBD1 mediates the crosstalk between glycogen and lipid droplets in clear cell renal cell carcinoma. *Cell reports*, 44(10), 116429.

Hu Q, et al. (2025) circATF6 triggers calcium overload to synergize with EGFR-TKI in non-small cell lung cancer via modulation of proteostasis. *Cell reports*, 44(12), 116659.

Long Z, et al. (2025) Enhanced autophagic clearance of amyloid- β via histone deacetylase 6-mediated V-ATPase assembly and lysosomal acidification protects against Alzheimer's disease in vitro and in vivo. *Neural regeneration research*, 20(9), 2633.

Xue C, et al. (2025) Extracellular vesicles from obese visceral adipose promote pancreatic cancer development and resistance to immune checkpoint blockade therapy. *Cell metabolism*, 37(12), 2381.

Kang M, et al. (2025) APLP1 Interacts with SARM1 and Regulates Axonal Maintenance and Post-Injury Degeneration. *Molecular neurobiology*, 63(1), 225.

Dasgupta S, et al. (2024) ProNGF elicits retrograde axonal degeneration of basal forebrain neurons through p75NTR and induction of amyloid precursor protein. *Science signaling*, 17(855), eadn2616.

Wogram E, et al. (2024) Rapid phagosome isolation enables unbiased multiomic analysis of human microglial phagosomes. *Immunity*, 57(9), 2216.

Mu J, et al. (2024) Visualizing Wallerian degeneration in the corticospinal tract after sensorimotor cortex ischemia in mice. *Neural regeneration research*, 19(3), 636.

Zoltowska KM, et al. (2024) Alzheimer's disease linked A β 42 exerts product feedback inhibition on γ -secretase impairing downstream cell signaling. *eLife*, 12.