

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

ApoE (pan) (D7I9N) Rabbit mAb

RRID:AB_2798191

Type: Antibody

Proper Citation

Cell Signaling Technology Cat# 13366, RRID:AB_2798191

Antibody Information

URL: http://antibodyregistry.org/AB_2798191

Proper Citation: Cell Signaling Technology Cat# 13366, RRID:AB_2798191

Target Antigen: APOE

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: W, IP, IHC-P

Antibody Name: ApoE (pan) (D7I9N) Rabbit mAb

Description: This monoclonal targets APOE

Target Organism: h

Clone ID: Clone D7I9N

Antibody ID: AB_2798191

Vendor: Cell Signaling Technology

Catalog Number: 13366

Record Creation Time: 20250819T215947+0000

Record Last Update: 20250820T004651+0000

Ratings and Alerts

No rating or validation information has been found for ApoE (pan) (D7I9N) Rabbit mAb.

No alerts have been found for ApoE (pan) (D7I9N) Rabbit mAb.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 14 mentions in open access literature.

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

Ren H, et al. (2026) MSMO1 promotes chemotherapy resistance through modulation of T-MAS metabolism via PERK/eIF2 γ /ATF4/CHOP pathway. *iScience*, 29(3), 114790.

Fukui M, et al. (2026) Activation of neurogenesis improves amyloid- β pathology and cognitive function through AMP kinase signaling in Alzheimer's disease model mice. *Cell reports*, 45(4), 117250.

Burman J, et al. (2026) Extracellular vesicles isolated from frozen whole blood show biomarker potential in small intestine neuroendocrine neoplasms. *iScience*, 29(8), 116723.

Delivanoglou N, et al. (2026) Sex-specific APOE4-dependent innate immunity regulates meningeal lymphatics, brain lipids, neuroinflammation, and cognition. *Neuron*, 114(14), 2566.

Yu K, et al. (2025) Astrocytic spermidine insufficiency contributes to enhanced pain sensitivity associated with ApoE4. *The journal of headache and pain*, 26(1), 116.

Litvinchuk A, et al. (2024) Amelioration of Tau and ApoE4-linked glial lipid accumulation and neurodegeneration with an LXR agonist. *Neuron*, 112(3), 384.

Liu H, et al. (2024) Integrative molecular and spatial analysis reveals evolutionary dynamics and tumor-immune interplay of in situ and invasive acral melanoma. *Cancer cell*, 42(6), 1067.

Ayoubi R, et al. (2023) Identification of high-performing antibodies for Apolipoprotein E for use in Western Blot and immunoprecipitation. *F1000Research*, 12, 810.

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

Qi G, et al. (2021) ApoE4 Impairs Neuron-Astrocyte Coupling of Fatty Acid Metabolism. *Cell reports*, 34(1), 108572.

Obradovic A, et al. (2021) Single-cell protein activity analysis identifies recurrence-associated renal tumor macrophages. *Cell*, 184(11), 2988.

Wang C, et al. (2021) Selective removal of astrocytic APOE4 strongly protects against tau-mediated neurodegeneration and decreases synaptic phagocytosis by microglia. *Neuron*, 109(10), 1657.

Chen X, et al. (2020) High-frequency transcranial magnetic stimulation protects APP/PS1 mice against Alzheimer's disease progress by reducing APOE and enhancing autophagy. *Brain and behavior*, 10(8), e01740.

Robert J, et al. (2020) Cerebrovascular amyloid Angiopathy in bioengineered vessels is reduced by high-density lipoprotein particles enriched in Apolipoprotein E. *Molecular neurodegeneration*, 15(1), 23.