

Resource Summary Report

Generated by [RRID](#) on Jul 30, 2026

Recombinant Anti-CD11b antibody [EPR1344]

RRID:AB_2650514

Type: Antibody

Proper Citation

Abcam Cat# ab133357, RRID:AB_2650514

Antibody Information

URL: http://antibodyregistry.org/AB_2650514

Proper Citation: Abcam Cat# ab133357, RRID:AB_2650514

Target Antigen: CD11b

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IHC-P

Info: Used by Czech Centre for Phenogenomics

Antibody Name: Recombinant Anti-CD11b antibody [EPR1344]

Description: This recombinant monoclonal targets CD11b

Target Organism: human

Clone ID: EPR1344

Antibody ID: AB_2650514

Vendor: Abcam

Catalog Number: ab133357

Record Creation Time: 20250820T023459+0000

Record Last Update: 20250820T135818+0000

Ratings and Alerts

- Used by Czech Centre for Phenogenomics - Czech Centre for Phenogenomics
<https://www.phenogenomics.cz/>

No alerts have been found for Recombinant Anti-CD11b antibody [EPR1344].

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 86 mentions in open access literature.

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

Li Q, et al. (2025) Human Amniotic Fluid-Derived Exosomes Alleviate Neuropathic Pain by Inducing an Anti-Inflammatory Transition in Microglia. FASEB journal : official publication of the Federation of American Societies for Experimental Biology, 39(11), e70664.

Xu K, et al. (2025) Cannabinoid CB2 receptor controls chronic itch by regulating spinal microglial activation and synaptic transmission. Cell reports, 44(4), 115559.

Wen H, et al. (2025) NRF2 activation in cancer cells suppresses immune infiltration into the tumor microenvironment. iScience, 28(10), 113519.

Zhang Z, et al. (2025) Cardiolipin-mimic lipid nanoparticles without antibody modification delivered senolytic in vivo CAR-T therapy for inflamm-aging. Cell reports. Medicine, 6(7), 102209.

Song H, et al. (2025) Targeting tumor monocyte-intrinsic PD-L1 by rewiring STING signaling and enhancing STING agonist therapy. Cancer cell, 43(3), 503.

Yu ZY, et al. (2025) Roles of blood monocytes carrying TREM2R47H mutation in pathogenesis of Alzheimer's disease and its therapeutic potential in APP/PS1 mice. Alzheimer's & dementia : the journal of the Alzheimer's Association, 21(2), e14402.

D'Alterio C, et al. (2025) Association of peripheral monocytic myeloid-derived suppressor cells with molecular subtypes in single-center endometrial cancer patients receiving carboplatin + paclitaxel/avelumab (MITO-END3 trial). Cancer immunology, immunotherapy : CII, 74(6), 172.

Zhang X, et al. (2025) Mechanical Force-Induced cGAS Activation in Carcinoma Cells Facilitates Splenocytes into Liver to Drive Metastasis. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 12(8), e2401127.

Liu Y, et al. (2025) Combined KRAS Inhibition and Immune Therapy Generates Durable Complete Responses in an Autochthonous PDAC Model. Cancer discovery, 15(1), 162.

Aijaz A, et al. (2025) A bio-instructive, bioactive in situ polymerizable wound matrix promotes scar-free burn wound repair. iScience, 28(5), 112471.

Chen D, et al. (2025) Ce6 derivative photodynamic therapy triggers PANoptosis and enhances antitumor immunity with LAG3 blockade in cutaneous squamous cell carcinoma. *Cell reports. Medicine*, 6(7), 102239.

Deng T, et al. (2025) CINTER-seq: Chemical profiling reveals interaction-dependent cell landscapes and gene signatures in vivo. *Immunity*, 58(9), 2336.

Huang X, et al. (2025) Vimentin intermediate filaments coordinate actin stress fibers and podosomes to determine the extracellular matrix degradation by macrophages. *Developmental cell*, 60(12), 1669.

Han S, et al. (2025) USP15 Facilitates Colorectal Cancer Immune Evasion through SMYD3/CCL2-Dependent Myeloid-Derived Suppressor Cell Recruitment. *Cancer immunology research*, 13(8), 1226.

Wu J, et al. (2025) Targeting mitochondrial complex I of CD177+ neutrophils alleviates lung ischemia-reperfusion injury. *Cell reports. Medicine*, 6(5), 102140.

Tang R, et al. (2025) Stromal Stiffness-Regulated IGF2BP2 in Pancreatic Cancer Drives Immune Evasion via Sphingomyelin Metabolism. *Gastroenterology*, 169(4), 615.

How JA, et al. (2025) Pembrolizumab plus chemotherapy in frontline treatment of advanced ovarian cancer: Clinical and translational results from a phase 2 trial. *Med (New York, N.Y.)*, 6(1), 100494.

Burt KG, et al. (2025) HMGB1 Mediates Macrophage Recruitment and Regional Intervertebral Disc Properties Following Injury. *FASEB journal : official publication of the Federation of American Societies for Experimental Biology*, 39(12), e70711.

Lecointre M, et al. (2025) HPV16-Expressing Tumors Release Multiple IL1 Ligands to Orchestrate Systemic Immunosuppression Whose Disruption Enables Efficacy of a Therapeutic Vaccine. *Cancer discovery*, 15(7), 1458.

Lucotti S, et al. (2025) Extracellular vesicles from the lung pro-thrombotic niche drive cancer-associated thrombosis and metastasis via integrin beta 2. *Cell*, 188(6), 1642.