

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

Anti-CD11b (EPR1344)-149Sm

RRID:AB_2891189

Type: Antibody

Proper Citation

(Standard BioTools Cat# 3149028, RRID:AB_2891189)

Antibody Information

URL: http://antibodyregistry.org/AB_2891189

Proper Citation: (Standard BioTools Cat# 3149028, RRID:AB_2891189)

Target Antigen: CD11b

Host Organism: rabbit

Clonality: monoclonal

Comments: Applications: Imaging Mass Cytometry

Antibody Name: Anti-CD11b (EPR1344)-149Sm

Description: This monoclonal targets CD11b

Target Organism: human

Clone ID: EPR1344

Antibody ID: AB_2891189

Vendor: Standard BioTools

Catalog Number: 3149028

Record Creation Time: 20260130T082142+0000

Record Last Update: 20260225T232112+0000

Ratings and Alerts

- Used for cytometry time of flight assay by the Human Islet Research Network community. Contact(s): [Mark Atkinson](#), [Al Powers](#), [Michael Feldman](#), [Ali Naji](#), [Klaus Kaestner](#) - Human Islets Research Network <https://hirnetwork.org/>

No alerts have been found for Anti-CD11b (EPR1344)-149Sm.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

Rossetti GG, et al. (2024) In vivo DNA replication dynamics unveil aging-dependent replication stress. *Cell*, 187(22), 6220.

Li HT, et al. (2023) RNA mis-splicing drives viral mimicry response after DNMTi therapy in SETD2-mutant kidney cancer. *Cell reports*, 42(1), 112016.

Qin Y, et al. (2021) m6A mRNA methylation-directed myeloid cell activation controls progression of NAFLD and obesity. *Cell reports*, 37(6), 109968.

Schwabenland M, et al. (2021) Deep spatial profiling of human COVID-19 brains reveals neuroinflammation with distinct microanatomical microglia-T-cell interactions. *Immunity*, 54(7), 1594.

Wu M, et al. (2021) Single-cell analysis of the human pancreas in type 2 diabetes using multi-spectral imaging mass cytometry. *Cell reports*, 37(5), 109919.