

# Resource Summary Report

Generated by [RRID](#) on Jul 28, 2026

## CD11b Monoclonal Antibody (M1/70), APC-Cyanine7

RRID:AB\_2534404

Type: Antibody

### Proper Citation

(Thermo Fisher Scientific Cat# A15390, RRID:AB\_2534404)

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2534404](http://antibodyregistry.org/AB_2534404)

**Proper Citation:** (Thermo Fisher Scientific Cat# A15390, RRID:AB\_2534404)

**Target Antigen:** CD11b

**Host Organism:** rat

**Clonality:** monoclonal

**Comments:** Applications: Flow

**Antibody Name:** CD11b Monoclonal Antibody (M1/70), APC-Cyanine7

**Description:** This monoclonal targets CD11b

**Target Organism:** Human, Rabbit, Baboon, Mouse, Rhesus Monkey

**Clone ID:** Clone M1/70

**Antibody ID:** AB\_2534404

**Vendor:** Thermo Fisher Scientific

**Catalog Number:** A15390

**Record Creation Time:** 20251213T074000+0000

**Record Last Update:** 20260225T231233+0000

### Ratings and Alerts

No rating or validation information has been found for CD11b Monoclonal Antibody (M1/70), APC-Cyanine7.

No alerts have been found for CD11b Monoclonal Antibody (M1/70), APC-Cyanine7.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Simats A, et al. (2024) Innate immune memory after brain injury drives inflammatory cardiac dysfunction. *Cell*, 187(17), 4637.

Li W, et al. (2023) Monocyte-derived Kupffer cells dominate in the Kupffer cell pool during liver injury. *Cell reports*, 42(10), 113164.

Auyeung VC, et al. (2022) IRE1?? drives lung epithelial progenitor dysfunction to establish a niche for pulmonary fibrosis. *American journal of physiology. Lung cellular and molecular physiology*, 322(4), L564.

Willenborg S, et al. (2021) Mitochondrial metabolism coordinates stage-specific repair processes in macrophages during wound healing. *Cell metabolism*, 33(12), 2398.

Sommerkamp P, et al. (2020) Differential Alternative Polyadenylation Landscapes Mediate Hematopoietic Stem Cell Activation and Regulate Glutamine Metabolism. *Cell stem cell*, 26(5), 722.

Swidergall M, et al. (2019) EphA2 Is a Neutrophil Receptor for *Candida albicans* that Stimulates Antifungal Activity during Oropharyngeal Infection. *Cell reports*, 28(2), 423.

Tober J, et al. (2018) Maturation of hematopoietic stem cells from prehematopoietic stem cells is accompanied by up-regulation of PD-L1. *The Journal of experimental medicine*, 215(2), 645.