

Resource Summary Report

Generated by [dkNET](#) on Aug 16, 2026

Mouse Anti-Integrin alphaM (CD11b, Mac-1, Ly40) Monoclonal antibody, Unconjugated, Clone ox-42

RRID:AB_93253

Type: Antibody

Proper Citation

Millipore Cat# CBL1512, RRID:AB_93253

Antibody Information

URL: http://antibodyregistry.org/AB_93253

Proper Citation: Millipore Cat# CBL1512, RRID:AB_93253

Target Antigen: Integrin alphaM (CD11b, Mac-1, Ly40)

Host Organism: mouse

Clonality: monoclonal

Comments: seller recommendations: Flow Cytometry; Immunohistochemistry; Immunoprecipitation; Flow Cytometry, Immunoprecipitation

Antibody Name: Mouse Anti-Integrin alphaM (CD11b, Mac-1, Ly40) Monoclonal antibody, Unconjugated, Clone ox-42

Description: This monoclonal targets Integrin alphaM (CD11b, Mac-1, Ly40)

Target Organism: rat

Clone ID: Clone OX-42

Defining Citation: [PMID:20437527](#)

Antibody ID: AB_93253

Vendor: Millipore

Catalog Number: CBL1512

Record Creation Time: 20250820T044353+0000

Record Last Update: 20250820T194646+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Integrin alphaM (CD11b, Mac-1, Ly40) Monoclonal antibody, Unconjugated, Clone ox-42.

No alerts have been found for Mouse Anti-Integrin alphaM (CD11b, Mac-1, Ly40) Monoclonal antibody, Unconjugated, Clone ox-42.

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 [dkNET](#) .

Leduc-Pessah H, et al. (2026) Runx1 transcription factor modulates opioid analgesia and withdrawal in humans and rodents. *Neuron*, 114(5), 903.

Li L, et al. (2021) KDM6B epigenetically regulated-interleukin-6 expression in the dorsal root ganglia and spinal dorsal horn contributes to the development and maintenance of neuropathic pain following peripheral nerve injury in male rats. *Brain, behavior, and immunity*, 98, 265.

Wang W, et al. (2019) Rostral ventromedial medulla-mediated descending facilitation following P2X7 receptor activation is involved in the development of chronic post-operative pain. *Journal of neurochemistry*, 149(6), 760.

Guo YJ, et al. (2018) Red nucleus interleukin-1? evokes tactile allodynia through activation of JAK/STAT3 and JNK signaling pathways. *Journal of neuroscience research*, 96(12), 1847.

Yi H, et al. (2018) Phosphorylated CCAAT/Enhancer Binding Protein ? Contributes to Rat HIV-Related Neuropathic Pain: In Vitro and In Vivo Studies. *The Journal of neuroscience : the official journal of the Society for Neuroscience*, 38(3), 555.