

Resource Summary Report

Generated by [NIF](#) on Jul 28, 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 4 mentions in open access literature.

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

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 β 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 γ 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.