

Resource Summary Report

Generated by [NIF](#) on Sep 19, 2026

Mouse Anti-Osteocalcin Monoclonal Antibody, Unconjugated, Clone OC4-30

RRID:AB_300332

Type: Antibody

Proper Citation

Abcam Cat# ab13418, RRID:AB_300332

Antibody Information

URL: http://antibodyregistry.org/AB_300332

Proper Citation: Abcam Cat# ab13418, RRID:AB_300332

Target Antigen: Osteocalcin

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012: ELISA; Immunohistochemistry; Western Blot; ELISA, Immunohistochemistry-Fr, Immunohistochemistry-P, Western Blot

Antibody Name: Mouse Anti-Osteocalcin Monoclonal Antibody, Unconjugated, Clone OC4-30

Description: This monoclonal targets Osteocalcin

Target Organism: rat, porcine, canine, cow, goat, pig, rabbit, bovine, human, dog, sheep

Clone ID: Clone OC4-30

Antibody ID: AB_300332

Vendor: Abcam

Catalog Number: ab13418

Record Creation Time: 20231110T045104+0000

Record Last Update: 20260830T041511+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-Osteocalcin Monoclonal Antibody, Unconjugated, Clone OC4-30.

No alerts have been found for Mouse Anti-Osteocalcin Monoclonal Antibody, Unconjugated, Clone OC4-30.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Sparks DS, et al. (2020) A preclinical large-animal model for the assessment of critical-size load-bearing bone defect reconstruction. Nature protocols, 15(3), 877.

Fang M, et al. (2020) AntagomiR-29b inhibits vascular and valvular calcification and improves heart function in rats. Journal of cellular and molecular medicine, 24(19), 11546.