

# Resource Summary Report

Generated by [dkNET](#) on Aug 17, 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](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:** 20250820T015113+0000

**Record Last Update:** 20250820T120209+0000

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## 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.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.