## **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 15, 2025

# Anti-OPG/Osteoprotegerin Antibody (E-10)

RRID:AB\_2891104 Type: Antibody

#### **Proper Citation**

(Santa Cruz Biotechnology Cat# sc-390518, RRID:AB\_2891104)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_2891104

Proper Citation: (Santa Cruz Biotechnology Cat# sc-390518, RRID:AB\_2891104)

Target Antigen: OPG

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: WB, IP, IF, ELISA

Antibody Name: Anti-OPG/Osteoprotegerin Antibody (E-10)

Description: This monoclonal targets OPG

Target Organism: Human, Rat, Mouse

Clone ID: E-10

Antibody ID: AB\_2891104

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-390518

**Record Creation Time:** 20231110T031640+0000

Record Last Update: 20240725T065558+0000

**Ratings and Alerts** 

No rating or validation information has been found for Anti-OPG/Osteoprotegerin Antibody (E-10).

No alerts have been found for Anti-OPG/Osteoprotegerin Antibody (E-10).

#### Data and Source Information

Source: Antibody Registry

### **Usage and Citation Metrics**

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Qin Y, et al. (2024) Long non-coding RNA Malat1 fine-tunes bone homeostasis and repair by orchestrating cellular crosstalk and ?-catenin-OPG/Jagged1 pathway. eLife, 13.

Wang D, et al. (2024) Gut microbial alterations in arginine metabolism determine bone mechanical adaptation. Cell metabolism, 36(6), 1252.

Shen C, et al. (2024) Interaction between p21-activated kinase 4 and ?-catenin as a novel pathway for PTH-dependent osteoblast activation. Journal of cellular physiology, 239(6), e31245.