

Anti-Mouse Osteocalcin/BGLAP/OC Polyclonal Antibody

Summary

Catalog No. PMC03101

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Mouse

Immunogen E. coli - derived recombinant Mouse Osteocalcin/BGLAP/OC (Lys24-Ile95).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Osteocalcin, OG1, Bone Gla protein, BGP, Gamma-carboxyglutamic acid-

containing protein, Bglap, Ocn

Purification Purified by antigen affinity column.

Accession P86546

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

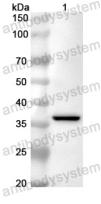
Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.



Data Image



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with Osteocalcin/BGLAP/OC antibody (PMC03101) at 1 μg/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 36 kDa Observed MW: 36 kDa