

Catalog #: 51344

Aliases

Osteocalcin; Bone Gla protein; BGP; Gamma-carboxyglutamic acid-containing protein

Background

Gene Name: BGLAP

NCBI Gene Entry: [632](#)

UniProt Entry: [P02818](#)

Application Information

Molecular Weight: Predicted, 10 kDa; observed, 13 kDa

Clonality: Rabbit polyclonal antibody

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB)

Immunogen

A synthesized peptide derived from human Osteocalcin

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS (pH 7.3) containing 30% glycerol, and 0.01% sodium azide.

Storage

Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:1,000

Note: This product is for research use only.

Validation Data

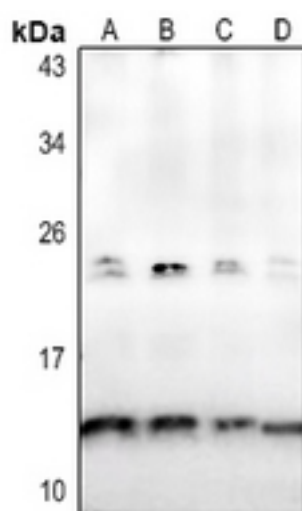
SUPPORT

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Western blotting analysis of Osteocalcin expression in HCT116 (A), HEK293T (B), PC12 (C), NIH3T3 (D) whole cell lysates.