

## CERTIFICATE OF ANALYSIS

**Important Note:** Centrifuge before opening to ensure complete recovery of vial contents.

**Catalog #:** E01361M **Lot #:** 7A01222

**Description:** MAb to Osteocalcin  
Monoclonal Antibody to Osteocalcin

**Specificity:** Recognizes Native and recombinant Osteocalcin.

**Host Animal:** Mouse **Isotype:** IgG<sub>1</sub>

**Source:** Cell Culture

**Immunogen:** Recombinant Human Osteocalcin

**Format:** Purified, Liquid

**Purification:** Protein A Chromatography

**Concentration:** 2.19 mg/mL (OD280nm, E<sup>0.1%</sup> = 1.4)

**Buffer:** 0.2 M MARB-PO<sub>4</sub>, pH 7.4

**Preservative:** None

**Applications:** Suitable for use in CLIA, ELISA and RIA. Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded.

Recommended pairs for sandwich immunoassay:

<u>Capture</u>	<u>Detection</u>
E01362M	E01361M

**Storage:** Store at 2-8°C.

**Safety Note(s):** Refer to the appropriate Safety Data Sheet (SDS) for additional information.

Quality Signature: 

13JAN2022

**FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY**