

For Research Use Only

# CoraLite® Plus 488-conjugated Osteocalcin/OCN Polyclonal antibody

Catalog Number: CL488-16157



## Basic Information

Catalog Number:

CL488-16157

Size:

100ul , Concentration: 1000 ug/ml by Nanodrop;

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM\_199173

GeneID (NCBI):

632

UNIPROT ID:

P02818

Full Name:

bone gamma-carboxyglutamate (gla) protein

Calculated MW:

11 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IF/ICC 1:50-1:500

Excitation/Emission maxima wavelengths:

493 nm / 522 nm

## Applications

Tested Applications:

IF/ICC

Species Specificity:

human, mouse, rat

Positive Controls:

IF/ICC : NIH/3T3 cells,

## Storage

Storage:

Store at -20°C. Avoid exposure to light. Stable for one year after shipment.

Storage Buffer:

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

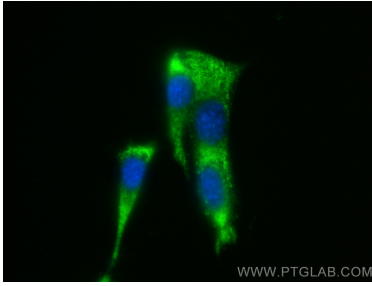
For technical support and original validation data for this product please contact:

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## Selected Validation Data



Immunofluorescent analysis of (-20°C Ethanol)  
fixed NIH/3T3 cells using CoraLite® Plus 488  
Osteocalcin antibody (CL488-16157) at dilution of  
1:200.