

## Osteocalcin antibody [OCG3]

Cat. No. GTX13419

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG3
<b>Applications</b>	WB, IHC-P, IHC-Fr, ELISA
<b>Reactivity</b>	Human, Rat, Rabbit, Goat, Sheep, Bovine, Pig

References ( 2 )

Package

50 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1-10 µg/ml
IHC-P	1-10µg/ml
IHC-Fr	1-10µg/ml
ELISA	Assay dependent

**Note : Antigen retrieval with 0.4ug/ml Proteinase K.****Antigen retrieval with 0.4ug/ml Proteinase K.**

Not tested in other applications.

**Calculated MW** 11 kDa. ( [Note](#) )**Product Note** Epitope within residues 21-31.

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	TBS, 1% BSA
<b>Preservative</b>	No preservatives
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Concentration</b>	Batch dependent (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	Bovine osteocalcin
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated



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**Note**

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

## DATA IMAGES

**GTX13419 IHC-P Image**

IHC-P analysis of various cancer tissue samples using GTX13419 Osteocalcin antibody [OCG3].



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