Datasheet for ABIN7074956

anti-Osteomodulin antibody

3 Images

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Overview

Quantity:	100 µL
Target:	Osteomodulin (OMD)
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Osteomodulin antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse OMD
Cross-Reactivity:	Rat
Purification:	Affinity purification

Target Details

Target:	Osteomodulin (OMD)
Alternative Name:	OMD (OMD Products)
Background:	May be implicated in biomineralization processes. Has a function in binding of osteoblasts via the alpha(V)beta3-integrin.
Gene ID:	27047
NCBI Accession:	NP_036180

Target Details

UniProt:	O35103
Pathways:	Glycosaminoglycan Metabolic Process

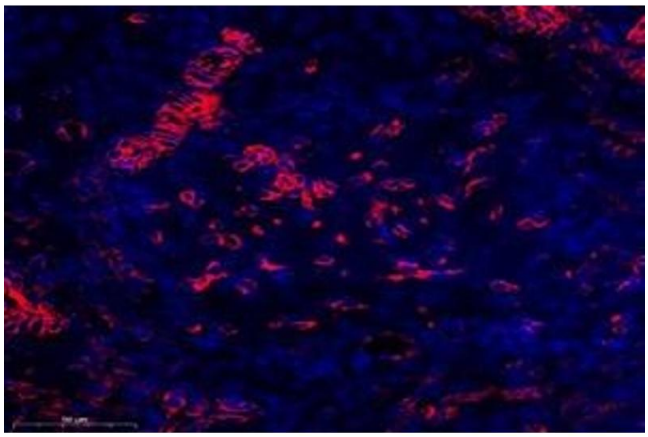
Application Details

Application Notes:	IHC/IF (M,R) 1:500-1:1000
Restrictions:	For Research Use only

Handling

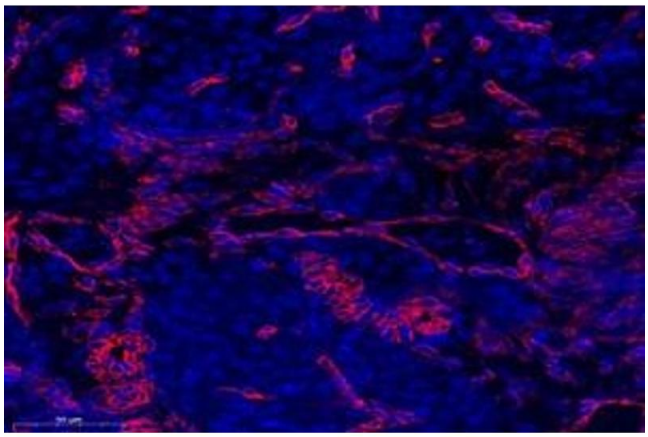
Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

Images



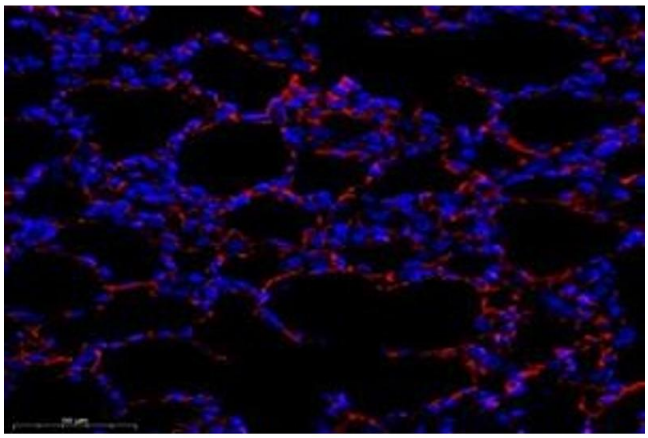
Immunofluorescence (fixed cells)

Image 1. Immunofluorescent analysis of paraformaldehyde-fixed rat ovary using,OMD (ABIN7074956) at dilution of 1: 1000



Immunofluorescence (fixed cells)

Image 2. Immunofluorescent analysis of paraformaldehyde-fixed mouse ovary using,OMD (ABIN7074956) at dilution of 1: 1000



Immunofluorescence (fixed cells)

Image 3. Immunofluorescent analysis of paraformaldehyde-fixed rat lung using,OMD (ABIN7074956) at dilution of 1: 1000

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