

Datasheet for ABIN7179000
anti-Osteocalcin antibody (AA 50-99) (HRP)



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Overview

Quantity:	100 µg
Target:	Osteocalcin (BGLAP)
Binding Specificity:	AA 50-99
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Osteocalcin antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Rat Osteocalcin protein (50-99AA)
Isotype:	IgG
Cross-Reactivity:	Rat
Purification:	>95%, Protein G purified

Target Details

Target:	Osteocalcin (BGLAP)
Alternative Name:	Bglap (BGLAP Products)
Background:	Background: Constitutes 1-2 % of the total bone protein. It binds strongly to apatite and calcium.

Target Details

	Aliases: Bglap antibody, Bglap2 antibody, Osteocalcin antibody, Bone Gla protein antibody, BGP antibody, Gamma-carboxyglutamic acid-containing protein antibody
UniProt:	P04640

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.