

Datasheet for ABIN7159060
anti-MGP antibody (AA 20-96) (Biotin)



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Overview

Quantity:	100 µg
Target:	MGP
Binding Specificity:	AA 20-96
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MGP antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Matrix Gla protein (20-96AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	MGP
Alternative Name:	MGP (MGP Products)
Background:	Background: Associates with the organic matrix of bone and cartilage. Thought to act as an inhibitor of bone formation.

Target Details

Aliases: Cell growth inhibiting gene 36 protein antibody, Cell growth-inhibiting gene 36 protein antibody, GAMMA-CARBOXYGLUTAMIC ACID PROTEIN, MATRIX antibody, GIG36 antibody, Matrix Gla protein antibody, MGLAP antibody, MGP antibody, MGP_HUMAN antibody, NTI antibody

UniProt: [P08493](#)

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.