

For research use only

Anti Matrix Gla Protein Polyclonal Antibody

Gla: gamma-carboxyglutamic acid

Package Size 50µg (200µL/vial)

Format Rabbit polyclonal antibody 0.25mg/mL

Buffer PBS [containing 2% Block Ace as a stabilizer, 0.1% Proclin as a bacteriostat]

Storage Below −20°C

Purification method This antibody was purified from rabbit serum immunized with synthesized

partial peptide of mouse Matrix Gla Protein by peptide affinity chromatography.

Working dilution Immunohistochemistry: 15µg/mL



Immunohistochemistry

Sample: Mouse Limb (Embryo 14 days) (Calcification site and its around maturate hypertrophic chondrocyte are positively stained.)

Preparation of antibodies and instruction

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[Reference]

1. Canfield AE. et al.: FEBS Lett. 2000 Dec 29;487(2):267-71

2. Wallin R. et al.: Med Res Rev. 2001 Jul;21(4):274-301

Supplier



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