

MGP

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:100 - 1:200

Calculated MW: 12kDa

Observed MW: Refer to figures

Immunogen:

Recombinant protein of human MGP

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

NTI; GIG36; MGLAP;

Catalog #: A5439

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 4256

Isotype: IgG

Swiss Prot: P08493

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is secreted and likely acts as an inhibitor of bone formation. The encoded protein is found in the organic matrix of bone and cartilage. Defects in this gene are a cause of Keutel syndrome (KS). Two transcript variants encoding different isoforms have been found for this gene.

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