



MGP Mouse mAb

Catalog No	YP-mAb-19003
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MGP MGLAP GIG36
Immunogen	Synthesized peptide derived from human MGP
Specificity	This antibody detects endogenous levels of MGP at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal,Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	NTI;GIG36;MGLAP;MGP;MGP MGLAP GIG36;Matrix Gla protein (MGP) (Cell growth-inhibiting gene 36 protein)
Observed Band	12kDa
Calculated Molecular Weight	12kDa
Cell Pathway	Secreted.
Tissue Specificity	
Function	Associates with the organic matrix of bone and cartilage. Thought to act as an inhibitor of bone formation.
Background	
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



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