

产品名称: Osteocalcin Rabbit Monoclonal Antibody
产品货号: AMRe84395



产品概述 (Summary)

产品名称 (Production Name)	Osteocalcin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB
种属反应性 (Reactivity)	Human

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Purified antibody in PBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Osteocalcin
别名 (Alternative Names)	BGLAP; BGP; OCN; Osteocalcin; PMF1;;Osteocalcin
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	P02818.A synthesized peptide derived from human Osteocalcin

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000
蛋白分子量 (Molecular Weight)	Calculated MW: 11 kDa ; Observed MW: 16 kDa

研究背景 (Background)

Bone protein that constitutes 1-2% of the total bone protein, and which acts as a negative regulator of bone formation.

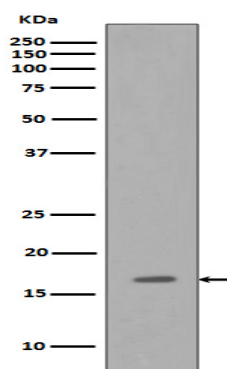
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Functions to limit bone formation without impairing bone resorption or mineralization (By similarity).
It binds strongly to apatite and calcium.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of Osteocalcin expression in Human articular cartilage tissue lysate.

注意事项 (Note)

For research use only .