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Osteoprotegerin Rabbit mAb

货号: AYM30878

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC IF/ICC
推荐浓度	**IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200
理论分子量	46kDa
实测分子量	48KDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Mouse liver
细胞定位	Secreted
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein corresponding to Human Osteoprotegerin.

靶点信息

研究背景	The protein encoded by this gene is a member of the TNF-receptor superfamily. This protein is an osteoblast-secreted decoy receptor that functions as a negative regulator of bone resorption. This protein specifically binds to its ligand, osteoprotegerin ligand, both of which are key extracellular regulators of osteoclast development. Studies of the mouse counterpart also suggest that this protein and its ligand play a role in lymph-node organogenesis and vascular calcification. Alternatively spliced transcript variants of this gene have been reported, but their full length nature has not been determined.
基因ID	4982
基因名	TNFRSF11B
Swiss	O00300 (https://www.uniprot.org/uniprotkb/O00300/entry)
别名	Osteoprotegerin,Osteoprotegerin Rabbit mAb,TNFRSF11B,Osteoclastogenesis inhibitory factor,OCIF,OPG

产品验证

实验步骤

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