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TMEM119 (YD15417) Rabbit mAb

货号: **AYD15061**

产品信息

反应	Mouse
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	IHC
推荐浓度	
理论分子量	29kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	
细胞定位	Cell membrane, Cytoplasm, Endoplasmic reticulum membrane, Secreted
纯化	亲和纯化

抗原信息

抗原信息	
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靶点信息

研究背景	Plays an important role in bone formation and normal bone mineralization (PubMed:20025746, PubMed:22416756, PubMed:26207632). Promotes the differentiation of myoblasts into osteoblasts (PubMed:20025746, PubMed:22416756, PubMed:22579779). May induce the commitment and differentiation of myoblasts into osteoblasts through an enhancement of BMP2 production and interaction with the BMP-RUNX2 pathway (PubMed:21239498, PubMed:22579779). Up-regulates the expression of ATF4 which plays a central role in osteoblast differentiation (PubMed:24362451). Essential for normal spermatogenesis and late testicular differentiation (PubMed:26207632)
基因ID	3134
基因名	Tmem119
Swiss	Q8R138 (https://www.uniprot.org/uniprotkb/Q8R138/entry)
别名	TMEM119 (YD15417),TMEM119 (YD15417) Rabbit mAb,Tmem119,Osteoblast induction factor

产品验证

实验步骤

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