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Osteopontin Rabbit mAb

货号: AAY1392

产品信息

反应	Human,Mouse,Rat,
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF IP ELISA
推荐浓度	**IHC:** 1:200-1:1000 **WB:** 1:2000-1:10000 **IF:** 1:200-1:1000 **ELISA:** 1:5000-1:20000 **IP:** 1:50-1:200
理论分子量	35kD
实测分子量	55,65kD
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.394.
偶联物	Unconjugated
阳性对照	293T,HepG2,U-87MG,C2C12,Mouse bone,Rat kidney
细胞定位	Secreted
纯化	亲和纯化

抗原信息

抗原信息	

靶点信息

研究背景	The protein encoded by this gene is involved in the attachment of osteoclasts to the mineralized bone matrix. The encoded protein is secreted and binds hydroxyapatite with high affinity. The osteoclast vitronectin receptor is found in the cell membrane and may be involved in the binding to this protein. This protein is also a cytokine that upregulates expression of interferon-gamma and interleukin-12. Several transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011]
基因ID	6696
基因名	SPP1;Osteopontin;SPP1;BNSP;OPN;PSEC0156;Osteopontin;Bone sialoprotein 1;Nephropontin;Secreted phosphoprotein 1;SPP-1;Urinary stone protein;Uropontin
Swiss	P10451 (https://www.uniprot.org/uniprotkb/P10451/entry)
别名	SPP1;Osteopontin;SPP1;BNSP;OPN;PSEC0156;Osteopontin;Bone sialoprotein 1;Nephropontin;Secreted phosphoprotein 1;SPP-1;Urinary stone protein;Uropontin

产品验证

实验步骤

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