

BMP6 Rabbit mAb

货号: B29679

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/ICC FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 FC: 1:20 - 1:50
理论分子量	57kDa
实测分子量	42kDa
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	DU145,Mouse lung,Mouse kidney,Mouse heart,Rat brain,Rat kidney
细胞定位	Secreted
纯化	Affinity purification

抗原信息

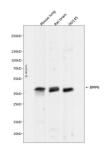
抗原信息	Recombinant fusion protein corresponding to Human BMP6.
序列	QQPQPPALRQQEEQQQQQLPRGEPPPGRLKSAPLFMLDLYNALSADNDEDGASEGERQQSWPHEAASSSQRRQPPP GAAHPLNRKSLLAPGSGSGGASPL

靶点信息

研究背景	The bone morphogenetic proteins (BMPs) are a family of secreted signaling molecules that can induce ect opic bone growth. Many BMPs are part of the transforming growth factor-beta (TGFB) superfamily. BMPs were originally identified by an ability of demineralized bone extract to induce endochondral osteogenesi s in vivo in an extraskeletal site. Based on its expression early in embryogenesis, the BMP encoded by thi s gene has a proposed role in early development. In addition, the fact that this BMP is closely related to B MP5 and BMP7 has lead to speculation of possible bone inductive activity.

基因ID	654
基因名	BMP6
Swiss	P22004
别名	BMP6;VGR;VGR1

产品验证



Western blot analysis of BMP6 expressed in Mouse lung,Rat brain,DU145 using BMP6 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. B locking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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