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BMP4 (YD15418) Rabbit mAb

货号: AYD12985

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P ICC/IF FC IP
推荐浓度	
理论分子量	47kDa
实测分子量	
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	A-549,Mouse lung,Mouse kidney,Rat lung,Rat kidney
细胞定位	Secreted, extracellular space, extracellular matrix
纯化	亲和纯化

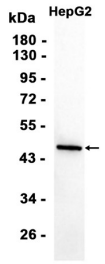
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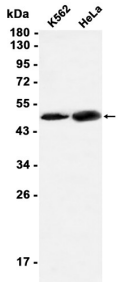
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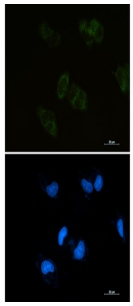
靶点信息

研究背景	This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regulate gene expression. The encoded preproprotein is proteolytically processed to generate each subunit of the disulfide-linked homodimer. This protein regulates heart development and adipogenesis. Mutations in this gene are associated with orofacial cleft and microphthalmia in human patients. The encoded protein may also be involved in the pathology of multiple cardiovascular diseases and human cancers.
基因ID	652
基因名	BMP4
Swiss	P12644 (https://www.uniprot.org/uniprotkb/P12644/entry)
别名	BMP4 (YD15418),BMP4 (YD15418) Rabbit mAb,BMP4,Bone morphogenetic protein 2B,BMP2B,DVR4

产品验证







实验步骤

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