

产品名称: BMP-9 Rabbit Polyclonal Antibody
产品货号: APRab07606



产品概述 (Summary)

产品名称 (Production Name)	BMP-9 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	IHC, ICC, IF, ELISA
种属反应性 (Reactivity)	Human, Mouse

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Polyclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Liquid in PBS containing 50% glycerol, 0.5% protective protein and 0.02% New type preservative N.
纯化方式 (Purification)	Affinity purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	GDF2 BMP9
别名 (Alternative Names)	Growth/differentiation factor 2 (GDF-2; Bone morphogenetic protein 9; BMP-9)
基因 ID (Gene ID)	2658.0
蛋白 ID (SwissProt ID)	Q9UK05. Synthetic peptide from human protein at AA range: 371-420

产品应用 (Application)

稀释比 (Dilution Ratio)	IHC 1:50-1:200, ICC/IF 1:50-1:200, ELISA 1:10000-1:20000
蛋白分子量 (Molecular Weight)	

研究背景 (Background)

This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of

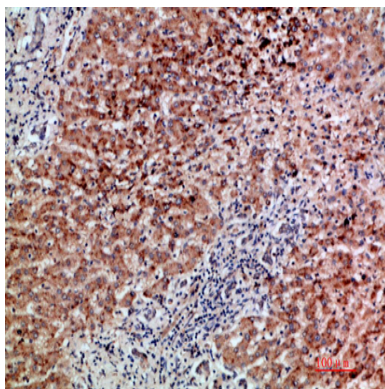
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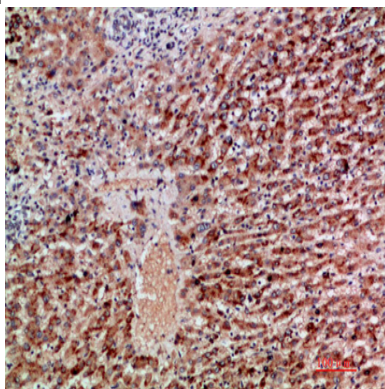
this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regulate gene expression. The encoded preproprotein is proteolytically processed to generate each subunit of the disulfide-linked homodimer. This protein regulates cartilage and bone development, angiogenesis and differentiation of cholinergic central nervous system neurons. Mutations in this gene are associated with hereditary hemorrhagic telangiectasia. [provided by RefSeq, Jul 2016],function:Could be involved in bone formation.,online information:GDF2 entry,similarity:Belongs to the TGF-beta family.,subunit:Homodimer; disulfide-linked.,

研究领域 (Research Area)

图片 (Image Data)

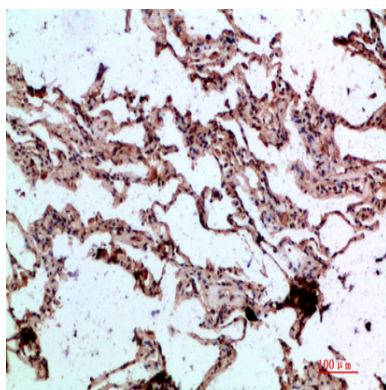


Immunohistochemical analysis of paraffin-embedded human-liver-cancer, antibody was diluted at 1:200

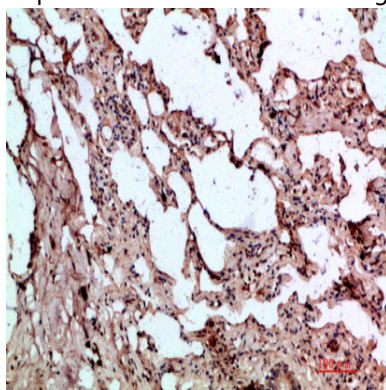


Immunohistochemical analysis of paraffin-embedded human-liver-cancer, antibody was diluted at 1:200

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Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:200



Immunohistochemical analysis of paraffin-embedded human-lung, antibody was diluted at 1:200

注意事项 (Note)

For research use only .