

BMP2 (17H7) Rabbit Monoclonal Antibody

Catalog# HZ-YMA00074

Product information

产品货号	HZ-YMA00074
别名	BMP2;BMP2A;Bone morphogenetic protein 2;BMP-2;Bone morphogenetic protein 2A;BMP-2A
产品名称	BMP2 (17H7) Rabbit Monoclonal Antibody
类别	抗体产品
基因名称	BMP2
推荐应用	WB,IHC-P,IF-P,IF-F,IF-ICC,ELISA
反应种属	Human,Mouse,Rat
存储缓冲液	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Human Gene ID	650
Human Swissprot No.	P12643
稀释度	IHC-P 1:200-1:1000, WB 1:1000-1:5000, IF-P/IF-F/IF-ICC 1:200-1:1000, ELISA 1:5000-1:20000
参考分子量	30kDa,13kDa
预测分子量	45kDa,13kDa
运输及保存条件	Biological ice bag transportation. Store at -20°C for at least 12 months(Do not lower than -25°C). Avoid freeze/thaw cycles
宿主	Rabbit
同种型	Monoclonal, rabbit, IgG, Kappa
背景介绍	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, which plays a role in bone and cartilage development. Duplication of a regulatory region downstream of this gene causes a form of brachydactyly characterized by a malformed index finger and second toe in human patients. [provided by RefSeq, Jul 2016],
纯化	Protein A
Clonality	Monoclonal