

兔抗 BMP4 多克隆抗体

中文名称：兔抗 BMP4 多克隆抗体

英文名称：Anti-BMP4 rabbit polyclonal antibody

别名：ZYME; BMP2B; OFC11; BMP2B1; MCOPS6

相关类别：一抗

抗原：BMP4

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse, Rat

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

This gene encodes a member of the bone morphogenic protein (BMP) family of proteins, which is part of the transforming growth factor-beta (TGF-beta) superfamily. Members of the BMP family play an important role in bone and cartilage development. The encoded preproprotein is proteolytically processed to generate each subunit of the disulfide-linked homodimer. 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. Alternative splicing results in multiple transcript variants.

Applications:	ELISA, WB, IHC
Name of antibody:	BMP4
Immunogen:	Synthetic peptide of human BMP4
Full name:	bone morphogenetic protein 4
Synonyms:	ZYME; BMP2B; OFC11; BMP2B1; MCOPS6
SwissProt:	P12644
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	20-100
WB Predicted band size:	47 kDa
WB Positive control:	Hela cell lysate
WB Recommended dilution:	200-1000



