

Rabbit anti-Human BMP4 Polyclonal Antibody | anti-BMP4 antibody

BMP4 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163166	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry
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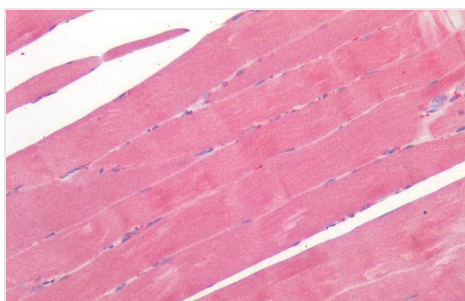
PRODUCT SYNONYMS

BMP4; Polyclonal Antibody; BMP4 Rabbit anti-Human Polyclonal Antibody; IHC-plus BMP4 Antibody; BMP-2B; BMP-4; BMP2B; BMP2B1; Bone morphogenetic protein 2B; Bone morphogenetic protein 4; DVR4; MCOPS6; OFC11; Zyme; anti-BMP4 antibody

PRODUCT SPECIFICATIONS

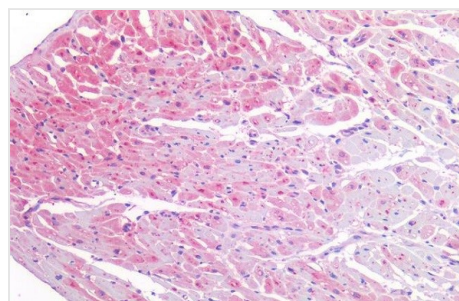
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.1% Sodium Azide
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-BMP4 antibody	IHC (Immunohistochemistry)
Target	Human BMP4
Immunogen	LP-12462, synthetic peptide
Conjugation	Unconjugated
Family	TGF beta
Preparation and Storage	Aliquot and store undiluted at -20 degree C or below for up to 1 year. Can be stored undiluted at 4 degree C for up to 1 month. Avoid freeze-thaw cycles.

IMAGES



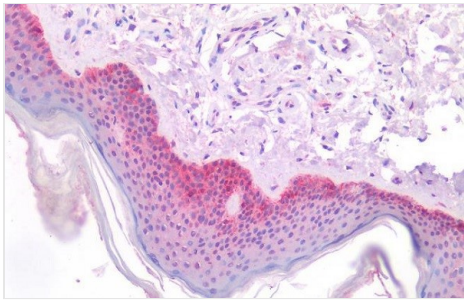
IHC (Immunohistochemistry)

BMP4 Antibody-Human Skeletal Muscle: Formalin-Fixed, Paraffin-Embedded (FFPE)

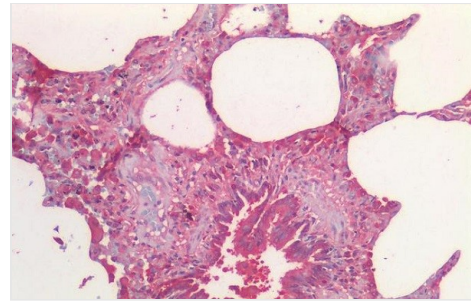


IHC (Immunohistochemistry)

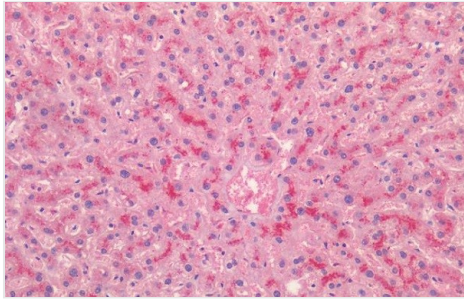
BMP4 Antibody-Human Heart: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
BMP4 Antibody-Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
BMP4 Antibody-Human Lung: Formalin-Fixed, Paraffin-Embedded (FFPE)



IHC (Immunohistochemistry)
BMP4 Antibody-Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-BMP4 antibody	BMP4 antibody is an unconjugated rabbit polyclonal antibody to BMP4 from human. Validated for IHC. Tested on 20 paraffin-embedded human tissues.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	157276593
NCBI GeneID	652
NCBI Accession #	NP_001193.2
NCBI GenBank Nucleotide #	NM_001202
UniProt Accession #	P12644 ; Q9UM80
Molecular Weight	46,555 Da
NCBI Official Full Name	bone morphogenetic protein 4 preproprotein
NCBI Official Synonym Full Names	bone morphogenetic protein 4
NCBI Official Symbol	BMP4
NCBI Official Synonym Symbols	ZYME; BMP2B; OFC11; BMP2B1; MCOPS6
NCBI Protein Information	bone morphogenetic protein 4; BMP-4; BMP-2B; bone morphogenetic protein 2B
UniProt Protein Name	Bone morphogenetic protein 4
UniProt Gene Name	BMP4
UniProt Synonym Gene Names	BMP2B; DVR4; BMP-4; BMP-2B
UniProt Entry Name	BMP4_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://www.aaabiotech.com/polyclonal/bmp4-antibody-immunohistochemistry-elisa/163166>