

Rabbit BMP4 Polyclonal Antibody | anti-BMP4 antibody

BMP4 Rabbit anti-Human Polyclonal Antibody

CATALOG # AAA163214	HOST Rabbit	REACTIVITY Mouse, Rat, Human	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
-------------------------------	-----------------------	--	--

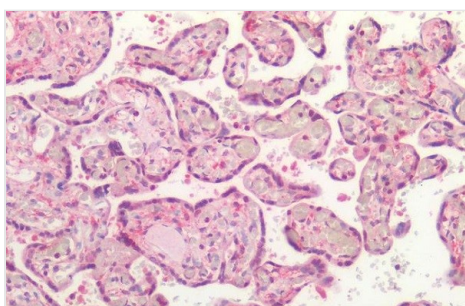
PRODUCT SYNONYMS

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

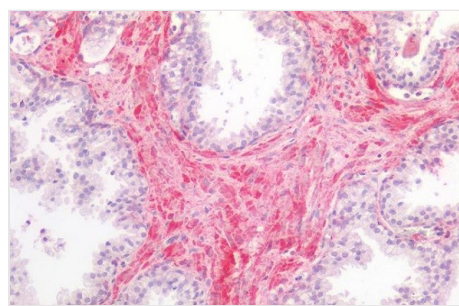
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human BMP4
Purity/Purification	Affinity purification
Form/Format	PBS, pH7.4, 0.05% Sodium Azide, 50% Glycerol
Concentration	0.7mg/ml (varies by lot)
Applicable Applications for anti-BMP4 antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Target	Human BMP4
Immunogen	Recombinant human BMP4.
Conjugation	Unconjugated
Family	TGF beta
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

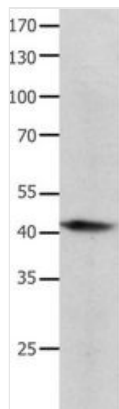
IMAGES



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



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



WB (Western Blot)

BMP4 Antibody-Western blot analysis of Human lymphoma tissue, using BMP4 Polyclonal Antibody at dilution of 1:350.

ADDITIONAL INFORMATION

Related Product Information for anti-BMP4 antibody

BMP4 antibody is an unconjugated rabbit polyclonal antibody to BMP4 from human. It is reactive with human, mouse and rat. Validated for ELISA, IHC and WB. Tested on 20 paraffin-embedded human tissues.

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-western-blot-immunohistochemistry-elisa/163214>