

Rabbit anti-Human, Mouse BMP-5 Polyclonal Antibody | anti-BMP-5 antibody

BMP-5 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA318422	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

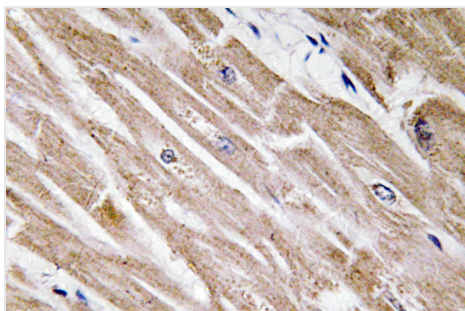
PRODUCT SYNONYMS

BMP-5; Polyclonal Antibody; BMP-5 Antibody; Bone morphogenetic protein 5; BMP5; anti-BMP-5 antibody

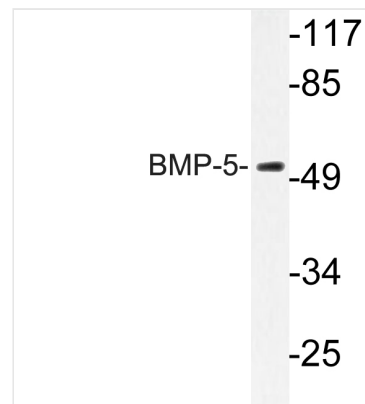
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	BMP-5 antibody detects endogenous levels of BMP-5.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	417
Applicable Applications for anti-BMP-5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human BMP-5.
Immunogen Range	114-163
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry analysis of BMP-5 antibody in paraffin-embedded human heart tissue.


WB (Western Blot)

Western blot analysis of lysate from HUVEC cells, using BMP-5 antibody.

NCBI AND UNIPROT INFORMATION

NCBI GI #	1047600467
NCBI GeneID	653
NCBI Accession #	NP_001316683.1
NCBI GenBank Nucleotide #	NM_001329754.1
UniProt Accession #	P22003; Q9H547; Q9NTM5; B4E0Y4
Molecular Weight	51 kDa
NCBI Official Full Name	bone morphogenetic protein 5 isoform 2
NCBI Official Synonym Full Names	bone morphogenetic protein 5
NCBI Official Symbol	BMP5
NCBI Protein Information	bone morphogenetic protein 5
UniProt Protein Name	Bone morphogenetic protein 5
UniProt Gene Name	BMP5
UniProt Synonym Gene Names	BMP-5

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://stage.aaabiotech.com/polyclonal/bmp-5-antibody-immunohistochemistry-western-blot-elisa/318422>