

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

BMP-5 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA304249	Rabbit	Human, Mouse	ELISA, Immunohistochemistry, Western Blot

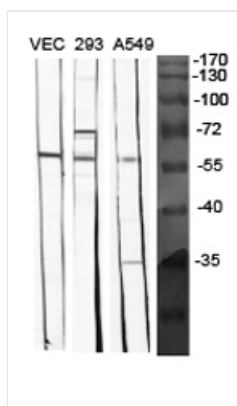
PRODUCT SYNONYMS

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

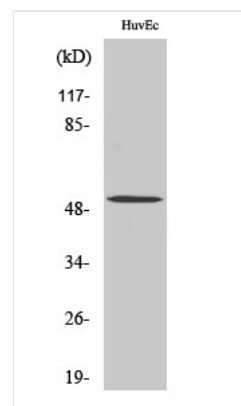
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	BMP-5 Polyclonal Antibody detects endogenous levels of BMP-5 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	454
Applicable Applications for anti-BMP-5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human BMP-5.
Target Name	BMP-5
Preparation and Storage	Store at -20 degree C/1 year

IMAGES


WB (Western Blot)

Western Blot analysis of VEC 293 A549 cells using BMP-5 Polyclonal Antibody


WB (Western Blot)

Western Blot analysis of HeLa cells using BMP-5 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-BMP-5 antibody	Total protein Ab
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10835091
NCBI GeneID	653
NCBI Accession #	NP_066551.1
NCBI GenBank Nucleotide #	NM_021073.2
UniProt Accession #	P22003; Q9H547; Q9NTM5; B4E0Y4
Molecular Weight	47,670 Da
NCBI Official Full Name	bone morphogenetic protein 5 preproprotein
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
UniProt Entry Name	BMP5_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.