

Rabbit BMP-7 Polyclonal Antibody | anti-BMP-7 antibody

BMP-7 Antibody

CATALOG # AAA109710	HOST Rabbit	REACTIVITY Human. Not yet tested in other species.	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

BMP-7; Polyclonal Antibody; BMP-7 Antibody; anti-BMP-7 antibody

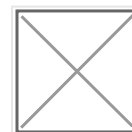
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human. Not yet tested in other species.
Clonality	Polyclonal
Form/Format	Lyophilized anti-BMP-7 antibody purified by peptide affinity column containing 1% BSA and 0.02% NaN ₃
Applicable Applications for anti-BMP-7 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Host Note	Rabbit polyclonal BMP-7 antibody was raised against a peptide from near the C-terminal residues of human BMP-7 protein.
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20°C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

ADDITIONAL INFORMATION

Product Categories/Family for anti-BMP-7 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	(1)Sengle, G., Ono, R.N., Lyons, K.M., et al. A new model for growth factor activation: type II receptors compete with the prodomain for BMP-7. J. Mol. Biol. 381 (4), 1025-1039 (2008).

NCBI AND UNIPROT INFORMATION

NCBI GI #	4502427
NCBI GeneID	655
NCBI Accession #	NP_001710.1
NCBI GenBank Nucleotide #	NM_001719.2
UniProt Accession #	P18075; Q9H512; Q9NTQ7
NCBI Official Full Name	bone morphogenetic protein 7 preproprotein

NCBI Official Synonym Full Names	bone morphogenetic protein 7
NCBI Official Symbol	BMP7
NCBI Official Synonym Symbols	OP-1
NCBI Protein Information	bone morphogenetic protein 7
UniProt Protein Name	Bone morphogenetic protein 7
UniProt Gene Name	BMP7
UniProt Synonym Gene Names	OP1; BMP-7; OP-1

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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/bmp-7-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/109710>