

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

BMP-7 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA303676	Rabbit	Human, Mouse, Rat	ELISA, Immunohistochemistry, Western Blot

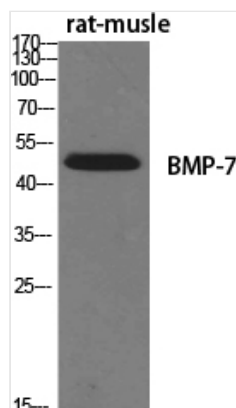
PRODUCT SYNONYMS

BMP-7; Polyclonal Antibody; BMP-7 Polyclonal Antibody; BMP7; OP1; Bone morphogenetic protein 7; Osteogenic protein 1; OP-1; Eptotermin alfa; anti-BMP-7 antibody

PRODUCT SPECIFICATIONS

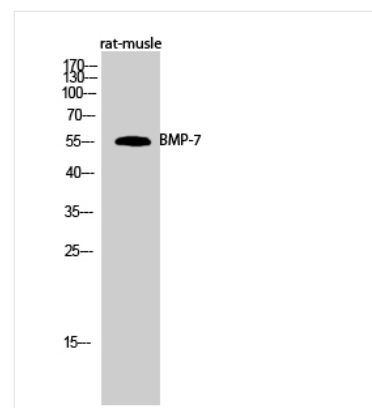
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	BMP-7 Polyclonal Antibody detects endogenous levels of BMP-7 protein.
Purity/Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml (varies by lot)
Sequence Length	431
Applicable Applications for anti-BMP-7 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the Internal region of human BMP-7.
Target Name	BMP-7
Preparation and Storage	Store at -20 degree C/1 year

IMAGES



WB (Western Blot)

Western Blot analysis of RAT-MUSCLE cells using BMP-7 Polyclonal Antibody



WB (Western Blot)

Western Blot analysis of rat-muscle cells using BMP-7 Polyclonal Antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-BMP-7 antibody	Total protein Ab
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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
Molecular Weight	49,313 Da
NCBI Official Full Name	bone morphogenetic protein 7
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
UniProt Entry Name	BMP7_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/bmp-7-antibody-immunohistochemistry-western-blot-elisa/303676>