

Rabbit BMP8 Polyclonal Antibody | anti-BMP8 antibody

BMP8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA75630	Rabbit	Human, Mouse, Rat	Western Blot, Immunoprecipitation, ELISA

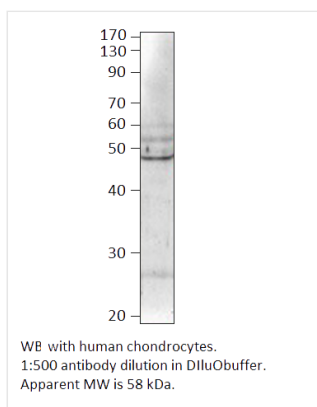
PRODUCT SYNONYMS

BMP8; Polyclonal Antibody; BMP8 Antibody; OP 2; Osteogenic protein 2 antibody BMP-8; dJ118J21.1 (bone morphogenetic protein 8 (osteogenic protein 2)); Osteogenic protein 2 antibody; anti-BMP8 antibody

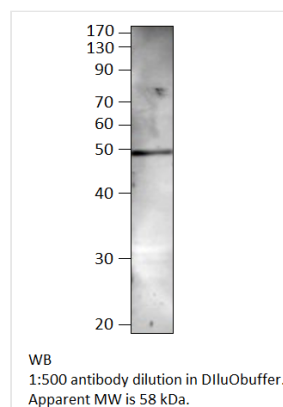
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Form/Format	Affinity Purified
Concentration	0.57-0.68 ug/ul in antibody stabilization buffer (varies by lot)
Sequence Length	349
Applicable Applications for anti-BMP8 antibody	WB (Western Blot), IP (Immunoprecipitation), ELISA
Immunogen	Synthetic peptide taken within amino acid region 160-200 on human BMP8 protein
Molecular Function	Chondrogenesis; Differentiation; Osteogenesis
Structure	Homodimer; Disulfide-linked
Subcellular Location	Secreted
Preparation and Storage	-20• degree C for long term storage

IMAGES



WB (Western Blot)



WB (Western Blot)

ADDITIONAL INFORMATION

Related Product Information for anti-BMP8 antibody	Affinity Purified Bone morphogenetic protein 8 Antibody Induces cartilage and bone formation.
Product Categories/Family for anti-BMP8 antibody	Primary Antibodies; Stem Cells; Mesenchymal Stem Cells; BMP8 Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	7018292
UniProt Accession #	P34820; Q32NE5; Q53ZM7; Q9NUF0; E7EMY8
Molecular Weight	39,151 Da
UniProt Protein Name	Bone morphogenetic protein 8B
UniProt Gene Name	BMP8B
UniProt Synonym Gene Names	BMP8; BMP-8; BMP-8B; OP-2
UniProt Entry Name	BMP8B_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/bmp8-antibody-western-blot-immunoprecipitation-elisa/75630>