

Rabbit anti-Mouse, Rat Bone Morphogenetic Protein 8B Polyclonal Antibody | anti-BMP8B antibody

Polyclonal Antibody to Bone Morphogenetic Protein 8B (BMP8B)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA141559	Rabbit	Mouse, Rat	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

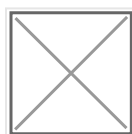
PRODUCT SYNONYMS

Bone Morphogenetic Protein 8B; Polyclonal Antibody; Polyclonal Antibody to Bone Morphogenetic Protein 8B (BMP8B); anti-BMP8B antibody

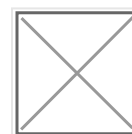
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against BMP8B. It has been selected for its ability to recognize BMP8B in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/ml (varies by lot)
Sequence Length	402
Applicable Applications for anti-BMP8B antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	BMP8B (Gly20~His399)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant BMP8B (Gly20~His399) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Mouse Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	31560733
NCBI GeneID	12164
NCBI Accession #	NP_031585.2
NCBI GenBank Nucleotide #	NM_007559.5
UniProt Accession #	P55105; Q8BNM2
Molecular Weight	44,943 Da
NCBI Official Full Name	bone morphogenetic protein 8B preproprotein
NCBI Official Synonym Full Names	bone morphogenetic protein 8b
NCBI Official Symbol	Bmp8b
NCBI Official Synonym Symbols	Op3
NCBI Protein Information	bone morphogenetic protein 8B
UniProt Protein Name	Bone morphogenetic protein 8B
UniProt Gene Name	Bmp8b
UniProt Synonym Gene Names	BMP-8B

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/bone-morphogenetic-protein-8b-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/141559>