

Rabbit anti-Rat Bone Morphogenetic Protein 15 Polyclonal Antibody | anti-BMP15 antibody

Polyclonal Antibody to Bone Morphogenetic Protein 15 (BMP15)

CATALOG # AAA143828	HOST Rabbit	REACTIVITY Rat	APPLICATIONS ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot
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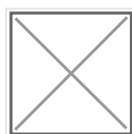
PRODUCT SYNONYMS

Bone Morphogenetic Protein 15; Polyclonal Antibody; Polyclonal Antibody to Bone Morphogenetic Protein 15 (BMP15); anti-BMP15 antibody

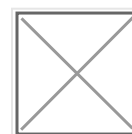
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against BMP15. It has been selected for its ability to recognize BMP15 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag. His-tag and T7-tag and its sequence is listed below. MGSSHHHHHSSGLVPRGSHMASMTGGQQMGRGSEF-CSTIASDVP-CPSQEQDRSVNNQCSLHPYKVSFHQLGWDHWIAPRLYTPTYCKGICTGLPYGLNSPNHAIQ
Sequence Length	393
Applicable Applications for anti-BMP15 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	BMP15 (Cys269~Arg391)
Organism Species	Rattus norvegicus (Rat)
Cross Reactivity	Rat
Conjugate	No Conjugate
Immunogen	Recombinant BMP15 (Cys269~Arg391) 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: Rat Skeletal muscle Tissue



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

NCBI AND UNIPROT INFORMATION

UniProt Accession #	E9PTU9
Molecular Weight	44,971 Da
UniProt Protein Name	Bone morphogenetic protein 15
UniProt Gene Name	Bmp15

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-15-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143828>