Rabbit anti-Mouse Bone Morphogenetic Protein 10 (BMP10) Polyclonal Antibody | anti-BMP10 antibody

Polyclonal Antibody to Bone Morphogenetic Protein 10 (BMP10)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA132824	**Rabbit**	**Mouse**	**Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot**

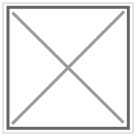
PRODUCT SYNONYMS

Bone Morphogenetic Protein 10 (BMP10); Polyclonal Antibody; Polyclonal Antibody to Bone Morphogenetic Protein 10 (BMP10); anti-BMP10 antibody

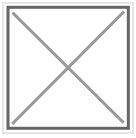
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Sequence	NAKGNYCKKT PLYIDFKEIG WDSWIIAPPG YEAYECRGVC NYPLAEHLTP TKHAIIQALV HLKNSQKASK ACCVPTKLDP ISILYLDKGV VTYKFKYEGM AVSECGCR
Applicable Applications for anti-BMP10 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant BMP10 (Asn314~Arg421) expressed in E.coli .
Preparation and Storage	**Storage:** Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. **Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



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



WB (Western Blot)
Western Blot:Sample: Recombinant BMP10, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	157837977
NCBI GeneID	12154
NCBI Accession #	NP_033886.2
NCBI GenBank Nucleotide #	NM_009756.3
UniProt Accession #	Q9R229; Q9Z1V8; A6H6S5
NCBI Official Full Name	bone morphogenetic protein 10 preproprotein
NCBI Official Synonym Full Names	bone morphogenetic protein 10
NCBI Official Symbol	Bmp10
NCBI Official Synonym Symbols	b2b2711Clo
NCBI Protein Information	bone morphogenetic protein 10
UniProt Protein Name	Bone morphogenetic protein 10
UniProt Gene Name	**Bmp10**
UniProt Synonym Gene Names	BMP-10

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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