



BMP-8A Monoclonal Antibody

Catalog No	BYmab-15882
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	BMP8A
Protein Name	Bone morphogenetic protein 8A
Immunogen	The antiserum was produced against synthesized peptide derived from human BMP8A. AA range:253-302
Specificity	BMP-8A Monoclonal Antibody detects endogenous levels of BMP-8A protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	BMP8A; Bone morphogenetic protein 8A; BMP-8A
Observed Band	45-55kD
Cell Pathway	Secreted .
Tissue Specificity	Brain,Hippocampus,Thyroid gland,
Function	function:Induces cartilage and bone formation. May be the osteoinductive factor responsible for the phenomenon of epithelial osteogenesis. Plays a role in calcium regulation and bone homeostasis.,online information:Bone morphogenetic protein 8A entry,similarity:Belongs to the TGF-beta family.,subunit:Homodimer; disulfide-linked.,
Background	This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regulate gene expression. The encoded preproprotein is proteolytically processed to generate each subunit of the disulfide-linked
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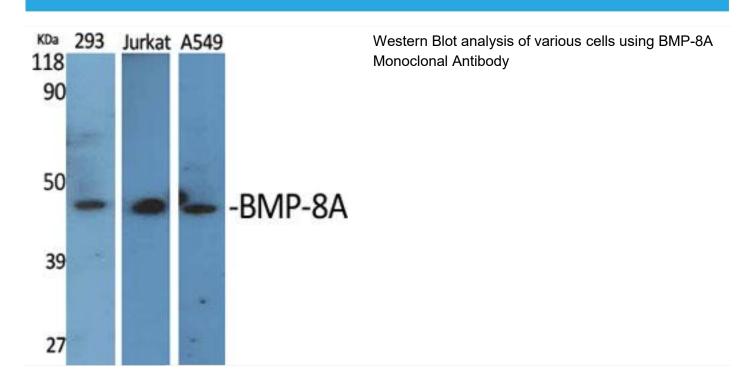
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homodimer. This protein may play a role in development of the reproductive system. This gene may have arose from a gene duplication event and its gene duplicate is also present on chromosome 1. [provided by RefSeq, Jul 2016],

matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. Fo

ents. For more information, please consult technical personnel.

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