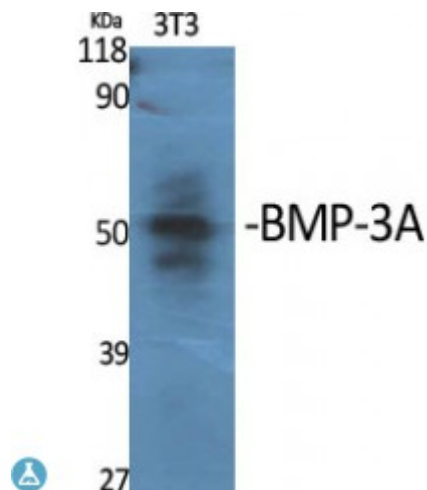


Anti-BMP-3A antibody



Description	Rabbit polyclonal to BMP-3A.
Model	STJ91865
Host	Rabbit
Reactivity	Human
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human BMP-3A
Immunogen Region	250-330 aa, Internal
Gene ID	651
Gene Symbol	BMP3
Dilution range	WB 1:500-1:2000ELISA 1:5000
Specificity	BMP-3A Polyclonal Antibody detects endogenous levels of BMP-3A protein.
Tissue Specificity	Expressed in adult and fetal cartilage.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Bone morphogenetic protein 3 BMP-3 Bone morphogenetic protein 3A BMP-3A Osteogenin
Molecular Weight	55 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:10700MIM:112263
Alternative Names	Bone morphogenetic protein 3 BMP-3 Bone morphogenetic protein 3A BMP-3A Osteogenin
Function	Negatively regulates bone density. Antagonizes the ability of certain osteogenic BMPs to induce osteoprogenitor differentiation and ossification.
Cellular Localization	Secreted.

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