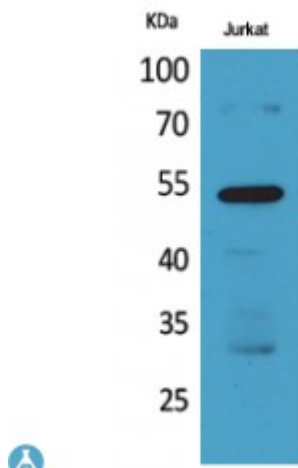


Anti-BMP-3A antibody



Description	Rabbit polyclonal to BMP-3A.
Model	STJ96668
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, IHC, WB
Immunogen	Synthesized peptide derived from human BMP-3A.
Immunogen Region	411-460 aa, C-terminal
Gene ID	651
Gene Symbol	BMP3
Dilution range	WB 1:500-1:2000IHC-P 1:100-1:300ELISA 1:20000
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	53 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.

St John's Laboratory Ltd

F +44 (0)207 681 2580

T +44 (0)208 223 3081

W <http://www.stjohnslabs.com/>

E info@stjohnslabs.com