Summary

Production Name	BMP8A Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IHC-P,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.
Purification	Affinity Purified

Immunogen

Gene Name	BMP8A
Alternative Names	BMP8A; Bone morphogenetic protein 8A; BMP-8A
Gene ID	353500
SwissProt ID	Q7Z5Y6

Application

Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000
Molecular Weight	Calculated MW: 45 kDa; Observed MW: 45 kDa

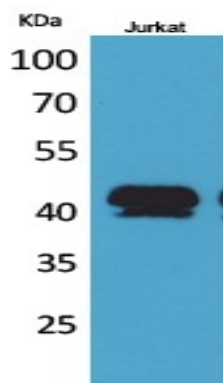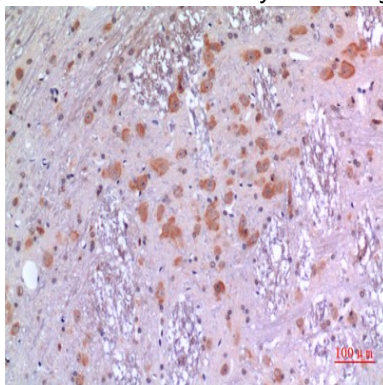## Background

Induces cartilage and bone formation.
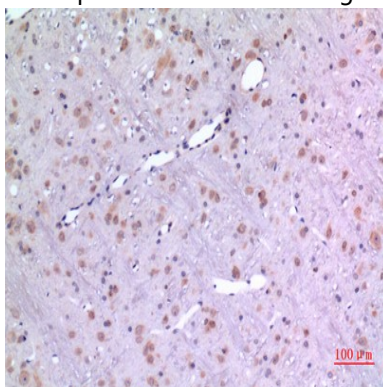
Research Area

Stem Cells

Image Data

Western blot analysis of BMP8A in Jurkat lysates using BMP8A antibody.

Immunohistochemistry analysis of paraffin-embedded rat brain using BMP8A antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.
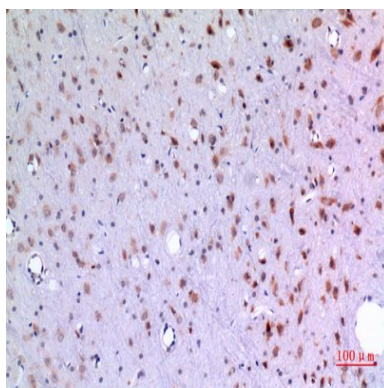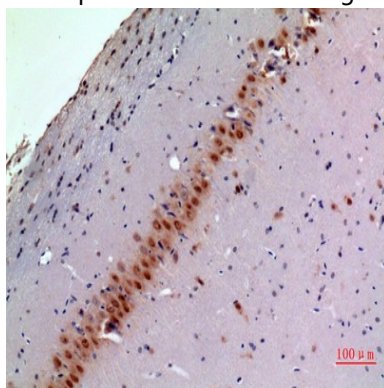

Immunohistochemistry analysis of paraffin-embedded rat brain using BMP8A antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunohistochemistry analysis of paraffin-embedded rat brain using BMP8A antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

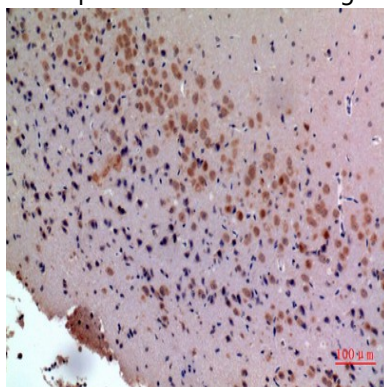

Immunohistochemistry analysis of paraffin-embedded mouse brain using BMP8A antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Immunohistochemistry analysis of paraffin-embedded mouse brain using BMP8A antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note

For research use only.