

# BMP-8B Polyclonal Antibody

Catalog # AP68689

## Product Information

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Application	WB
Primary Accession	<a href="#">P34820</a>
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44768

## Additional Information

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Gene ID	656
Other Names	BMP8B; BMP8; Bone morphogenetic protein 8B; BMP-8; BMP-8B; Osteogenic protein 2; OP-2
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

## Protein Information

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Name	BMP8B
Synonyms	BMP8
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 (By similarity).
Cellular Location	Secreted.

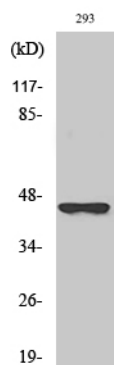
## Background

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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 (By similarity).

## Images

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Western Blot analysis of various cells using BMP-8B  
Polyclonal Antibody diluted at 1 : 2000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.