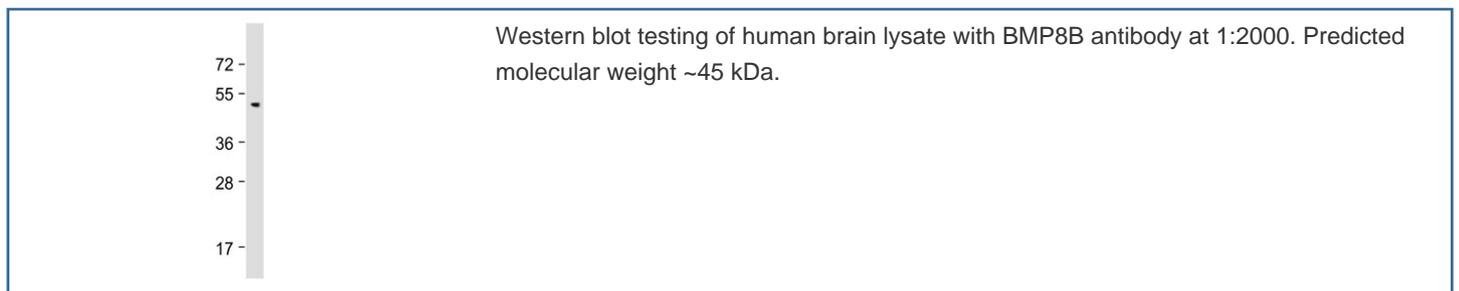


## BMP8B Antibody (C-Terminal Region) (F54149)

Catalog No.	Formulation	Size
F54149-0.2ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.2 ml
F54149-0.05ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.05 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	P34820
<b>Applications</b>	Western Blot : 1:1000-1:2000
<b>Limitations</b>	This BMP8B antibody is available for research use only.



### Description

Bone morphogenetic protein 8B 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).

### Application Notes

The stated application concentrations are suggested starting points. Titration of the BMP8B antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## **Immunogen**

A portion of amino acids 332-364 from human Bone morphogenetic protein 8B was used as the immunogen for the BMP8B antibody.

## **Storage**

Aliquot the BMP8B antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.