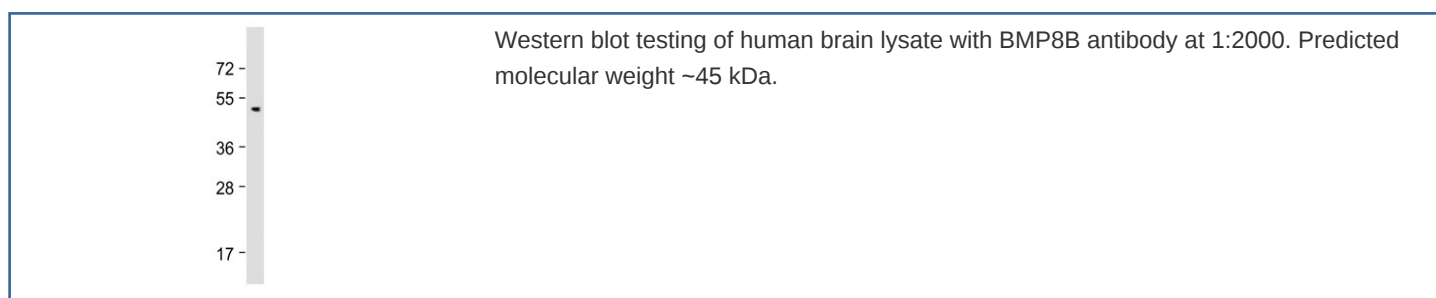


## BMP8B Antibody (C-Terminal Region) (F54149)

| 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>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.