

## Product Datasheet

### BMPR1B Antibody (orb99179)

## Description

BMPRI1B Antibody

### Species/Host

Rabbit

### Reactivity

Human, Mouse, Rat

### Conjugation

Unconjugated

### Tested

WB

### Applications

### Immunogen

A synthetic peptide corresponding to a sequence in the middle region of human BMPRI1B (145-160aa FCYFRYKRQETRPYS), different from the related rat and mouse sequences by one amino acid.

### Form/Appearance

Lyophilized

### Concentration

Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.

### Storage

Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.

### Note

For research use only

### Application notes

WB: The detection limit for BMPRI1B is approximately 0.5ng/lane under reducing conditions. Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. Other applications have not been tested. Optimal dilutions should be determined by end users. . Add 0.2ml of distilled water will yield a concentration of 500ug/ml.

### Isotype

Rabbit IgG

### Clonality

Polyclonal

### MW

56930 MW

### Uniprot ID

[O00238](#)

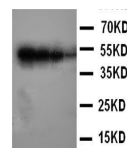
### Dilution Range

Western blot, 0.1-0.5µg/ml, Human, Mouse, Rat

### Expiration Date

12 months from date of receipt.

1 2 3 4 — 250KD  
— 130KD



Western blot  
analysis of  
Lane 1:  
Recombi...