

## Anti-Phospho-Ephrin B2/EFNB2 (Y304) Antibody

Catalog Number: P02368

### About EFNB2

Cell surface transmembrane ligand for Eph receptors, a family of receptor tyrosine kinases which are crucial for migration, repulsion and adhesion during neuronal, vascular and epithelial development. Binds promiscuously Eph receptors residing on adjacent cells, leading to contact-dependent bidirectional signaling into neighboring cells.

### Overview

Product Name	Anti-Phospho-Ephrin B2/EFNB2 (Y304) Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Phospho-Ephrin B2/EFNB2 (Y304) Antibody catalog # P02368. Tested in WB applications. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Polyclonal
Formulation	500 ug/ml antibody with PBS, 0.02% NaN <sub>3</sub> , 1 mg stabilizing protein and 50% glycerol This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	12 months from date of receipt -20°C as supplied. 6 months 2 to 8°C after reconstitution. Avoid repeated freezing and thawing.
Host	Rabbit
Uniprot ID	P52799

### Technical Details

Immunogen	A synthesized peptide derived from human Ephrin B2 around the phosphorylation site of Tyr304.
Form	Liquid
Concentration	500 ug/ml
Purification	Protein A affinity purified.
Suggested Dilutions	Western blot, 1:500-2000

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