

Anti-Human/Mouse/Rat/Monkey EPHB1 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA03771

3th Edition

Description: Receptor for members of the ephrin-B family. Binds to ephrin-B1, -B2 and -B3. Binding with the guidance cue ephrin-B2 at the optic chiasm midline redirect ventrotemporal (VT) retinal ganglion cells (RGCs) axons ipsilaterally. May be involved in cell-cell interactions in the nervous system.

Antigen: Synthesized peptide derived from the C-terminal region of human EphB1

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Preferentially expressed in brain.