EPHB3

Reactivity: Human Mouse Rat

Tested applications:WB

Recommended Dilution: WB 1:1000 - 1:2000

Calculated MW:110kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human EPHB3

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol,

pH7.3.

Synonym:

ETK2; HEK2; TYRO6;

Polyclonal Antibody

Species: Rabbit

Gene ID:2049

Isotype:IgG

Swiss Prot:P54753

Purity: Affinity purification

For research use only.

Background:

Ephrin receptors and their ligands, the ephrins, mediate numerous developmental processes, particularly in the nervous system. Based on their structures and sequence relationships, ephrins are divided into the ephrin-A (EFNA) class, which are anchored to the membrane by a glycosylphosphatidylinositol linkage, and the ephrin-B (EFNB) class, which are transmembrane proteins. The Eph family of receptors are divided into two groups based on the similarity of their extracellular domain sequences and their affinities for binding ephrin-A and ephrin-B ligands. Ephrin receptors make up the largest subgroup of the receptor tyrosine kinase (RTK) family. This gene encodes a receptor for ephrin-B family members.

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