EPHA1 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB7328 **Gene ID**: 2041 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse

Additional Information

Observed MW: 100kDa Conjugate: Unconjugated

Calculated MW: 108kDa Isotype: IgG

Immunogen Information

Background: This gene belongs to the ephrin receptor subfamily of the protein-tyrosine kinase family. EPH and EPH-

related receptors have been implicated in mediating developmental events, particularly in the nervous system. Receptors in the EPH subfamily typically have a single kinase domain and an extracellular region

containing a Cys-rich domain and 2 fibronectin type III repeats. The ephrin receptors are divided into 2 groups based on the similarity of their extracellular domain sequences and their affinities for binding

ephrin-A and ephrin-B ligands. This gene is expressed in some human cancer cell lines and has been

implicated in carcinogenesis.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: EPH; EPHT1; EPHA1

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-230 of human

EPHA1 (NP_005223.4).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.