PI3 Kinase p85 beta Rabbit Polyclonal Antibody



CAB17433

Product Information

Product SKU: CAB17433 **Gene ID**: 5296 **Size**: 20uL, 100uL

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

Additional Information

Observed MW: 85kDa Conjugate: Unconjugated

Calculated MW: 82kDa Isotype: IgG

Immunogen Information

Background: Phosphatidylinositol 3-kinase (PI3K) is a lipid kinase that phosphorylates phosphatidylinositol and

similar compounds, creating second messengers important in growth signaling pathways. PI3K functions as a heterodimer of a regulatory and a catalytic subunit. The protein encoded by this gene is a regulatory

component of PI3K. Three transcript variants, one protein coding and the other two non-protein coding,

have been found for this gene.

Recommended Dilution: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200

Synonyms: p85; MPPH; P85B; MPPH1; p85beta; p85-BETA; Pl3 Kinase p85 beta

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-85 of human PI3

Kinase p85 beta (NP_005018.1).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.