

PIK3R2

Reactivity:Human Mouse Rat

Tested applications:WB

Recommended Dilution:WB 1:500 - 1:2000

Calculated MW:82kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human PIK3R2

Storage Buffer:

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

Synonym:

p85; MPPH; P85B; p85-BETA;

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. Two transcript variants, one protein coding and the other non-protein coding, have been found for this gene. [provided by RefSeq, Dec 2012]

To place an order, please [Click HERE](#).

Catalog #:A5241

Antibody Type:

Monoclonal Antibody

Species:Mouse

Gene ID:5296

Isotype:IgG

Swiss Prot:O00459

Purity:Affinity purification

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