

PI 3 Kinase p85 beta Rabbit Monoclonal Antibody



CAB4860

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

Calculated MW:

82kDa

Applications:

WB IHC

Reactivity:

Human, Mouse, Rat

Antibody Information

Recommended dilutions:

WB 1:500 - 1:2000 IHC 1:50
- 1:200

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

Protein 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]

Immunogen information

Gene ID:

5296

Uniprot

O00459

Synonyms:

MPPH; MPPH1; P85B; p85; p85-BETA

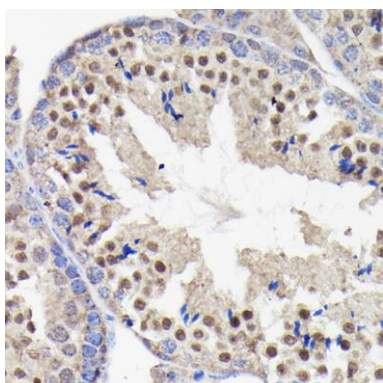
Immunogen:

A synthesized peptide derived from human PI 3 Kinase p85 beta

Storage:

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 0.05% BSA, 50% glycerol, pH7.3.

Product Images



Immunohistochemistry - PI 3 Kinase p85 beta Rabbit mAb (CAB4860)