

PI4K2A

Reactivity:Human

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:1000 IHC 1:50 - 1:100 IF1:20 - 1:100

Calculated MW:54kDa

Observed MW:Refer to Figures

Immunogen:

A synthetic peptide of human PI4K2A

Storage Buffer:

Store at 4. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PI4KII; PIK42A;

Catalog #:A7168

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:55361

Isotype:IgG

Swiss Prot:Q9BTU6

Purity:Affinity purification

For research use only.

Background:

Phosphatidylinositolpolyphosphates (PtdInsPs) are centrally involved in many biologic processes, ranging from cell growth and organization of the actin cytoskeleton to endo- and exocytosis. PI4KII phosphorylates PtdIns at the D-4 position, an essential step in the biosynthesis of PtdInsPs.

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