

PI4KA Rabbit Polyclonal Antibody



CAB19329

Product Information

Size:

20uL, 50uL, 100uL, 200uL

Observed MW:

237kDa

Calculated MW:

237kDa

Applications:

WB IF

Reactivity:

Human, Mouse, Rat

Protein Background

This gene encodes a phosphatidylinositol (PI) 4-kinase which catalyzes the first committed step in the biosynthesis of phosphatidylinositol 4, 5-bisphosphate. The mammalian PI 4-kinases have been classified into two types, II and III, based on their molecular mass, and modulation by detergent and adenosine. The protein encoded by this gene is a type III enzyme that is not inhibited by adenosine. Alternative splicing results in multiple transcript variants encoding distinct isoforms.

Immunogen information

Gene ID:

5297

Uniprot

P42356

Synonyms:

PIK4CA; PMGYCHA; pi4K230; PI4K-ALPHA; PI4KA

Antibody Information

Recommended dilutions:

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

Source:

Rabbit

Isotype:

IgG

Purification:

Affinity purification

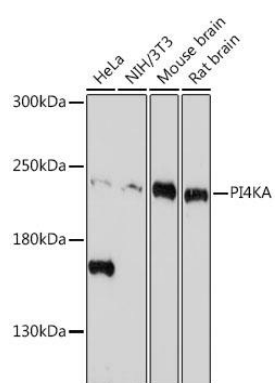
Immunogen:

Recombinant protein of human PI4KA.

Storage:

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

Product Images



Western blot - PI4KA Rabbit pAb (CAB19329)