PIK3R4 Polyclonal Antibody

Catalog Number: E-AB-66597



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human, Mouse, Rat

Immunogen Recombinant fusion protein of human PIK3R4 (NP_055417.1).

Host Rabbit
Isotype IgG

Purification Affinity purification

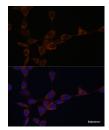
Conjugation Unconjugated

Formulation PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

IF 1:50-1:100

Data



Immunofluorescence analysis of NIH-3T3 cells using PIK3R4 Polyclonal Antibody at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

Phosphoinositide 3-kinase regulatory subunit 4, also known asPI3-kinase regulatory subunit 4orPI3-kinase p150 subunitorphosphoinositide 3-kinase adaptor protein, orVPS15is an enzyme that in humans is encoded by thePIK3R4gene. The PI3-kinases regulate cellular signaling networks that are involved in processes linked to the survival, growth, proliferation, metabolism and specialized differentiated functions of cells. The subversion of this network is common in cancer and has also been linked to disorders of inflammation.

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