

## **Recombinant Rabbit Monoclonal Antibody to PIK3R1**

RMA03095 100ul

# [PROPERTIES]

Source: Monoclonal antibody preparation

Host: Rabbit

Purification: Protein A affinity chromatography.

Traits: Liquid

Concentration: 1mg/ml

Clone Number:C

lg lsotype:lgG

**UOM**: 100μl

Cross Reactivity: Human, Mouse, Rat

Applications: IHC, ICC/IF, FC.

## [IMMUNOGEN]

Immunogen: A synthetic peptide of human PI 3 Kinase p85 alpha

## [APPLICATIONS]

IHC: 1:100

ICC/IF: 1:50

FC: 1:50

Optimal working dilutions must be determined by end user.

#### [FORMULATION]

Form & Buffer: Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05%

Proclin-300, 50% glycerol.

#### [ STORAGE AND STABILITY ]

Storage: Avoid repeated freeze/thaw cycles.

Store at 4°C for frequent use.



Aliquot and store at -20°C for 12 months.

**Stability Test:** The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

### [IDENTIFICATION]

## [<u>IMPORTANT NOTE</u>]

The kit is designed for research use only, we will not be responsible for any issue if the kit was used in clinical diagnostic or any other procedures.