

### Datasheet for ABIN7540846

# Recombinant anti-PIK3R3 antibody



#### Overview

Quantity:	100 μL
Target:	PIK3R3
Reactivity:	Human
Host:	Rabbit
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This PIK3R3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Rabbit recombinant monoclonal antibody raised against PIK3R3.
Immunogen:	Original antibody is raised against recombinant PIK3R3.
Isotype:	IgG
Specificity:	This antibody detects endogenous levels of PI3K p55gamma and does not cross-react with related proteins.
Cross-Reactivity:	Human, Mouse, Rat

### **Target Details**

Target:	PIK3R3
Alternative Name:	PIK3R3 (PIK3R3 Products)
Background:	Phosphoinositide-3-kinase, regulatory subunit 3 (gamma)
Gene ID:	8503

## **Application Details**

Application Notes:	Immunocytochemistry (1:50-1:200),Immunofluorescence (1:50-1:200),Immunohistochemistry (1:200-1:500),Western Blot (1:1000-1:10000),The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	In PBS, pH 7.2 (50 % glycerol and 0.02 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C short term.  Aliquot and store at -20°C long term.  Avoid freeze-thaw cycles.