

# **Anti-PI 3 Kinase p150 Rabbit Monoclonal Antibody**

## Introduction



Regulatory subunit of the PI3K complex. May regulate membrane trafficking late in the endocytic pathway.

## Product parameters

Alternative Names	P150; Phosphoinositide 3 kinase regulatory subunit 4; Pl3 kinase p150 subunit; PlK3R4; VPS15
Gene ID	30849
Gene Name	PIK3R4
SwissProt ID	Q99570
Host	Rabbit
Reactivity	Human, Mouse, Rat
Molecular Weight	Calculated MW: 153 kDa; Observed MW: 150 kDa
Conjugation	Unconjugated
Ex //\ e	×BIO APE×BIO
Em Achieve Perfect	Explore the Unknown.  Achieve Perfection, Explore the Unknown.
Modification	Unmodified
Clonality	IgG
Isotype	Monoclonal Antibody
Clonality No.	AP-8C2G11
Form	Liquid
Concentration	See label
Carrier	Carrier Free
Immunogen	A synthesized peptide derived from human PI 3 Kinase R4
Purification	Affinity Purified
Buffer System	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Application	WB, IHC-P, ICC/IF, FC
Dilution Ratio	WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200 FC: 1/50-1/100
Research Field	Signal Transduction
Product Categories	Primary antibody
Shipping	Blue ice
Storage	-20°C
Expiration Date	12 months

#### Protocol

Configure the product according to the application range and recommended dilution ratio.

\*Note: The primary antibody dilution buffer options: WB - Primary Antibody Dilution Buffer (Cat. #: K1200, Not for HRP/AP conjugated antibodies), Immunostaining - Immunol Staining Primary Antibody Dilution Solution (Cat. #: K4655).

### Note

1. This product is for scientific research use only.





