# PI3 Kinase p110 delta Rabbit pAb

Catalog No.: A16277 1 Publications



## **Basic Information**

**Observed MW** 119kDa

Calculated MW 119kDa

**Category** Polyclonal Antibody

Applications WB,ELISA

**Cross-Reactivity** Human, Mouse, Rat

## Background

Phosphoinositide 3-kinases (PI3Ks) phosphorylate inositol lipids and are involved in the immune response. The protein encoded by this gene is a class I PI3K found primarily in leukocytes. Like other class I PI3Ks (p110-alpha p110-beta, and p110-gamma), the encoded protein binds p85 adapter proteins and GTP-bound RAS. However, unlike the other class I PI3Ks, this protein phosphorylates itself, not p85 protein.

## **Recommended Dilutions**

WB	1:500 - 1:2000
ELISA	Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.

## **Immunogen Information**

**Gene ID** 5293 **Swiss Prot** 000329

#### Immunogen

Recombinant protein (or fragment). This information is considered to be commercially sensitive.

#### Synonyms

APDS; PI3K; IMD14; p110D; IMD14A; IMD14B; ROCHIS; P110DELTA; PI3 Kinase p110 delta

## Contact

## **Product Information**

www.abclonal.com

#### **Source** Rabbit

**Isotype** IgG **Purification** Affinity purification

### Storage

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.

## Validation Data

