

Recombinant**DGRmAb®****PI3-Kinase p110 delta (DGR13393) Rabbit mAb (PBS Only)****db15594-PBS****Package : 100µg****Product Name :** PI3-Kinase p110 delta (DGR13393) Rabbit mAb (PBS Only)**Cat.No.:** db15594-PBS**Synonyms :** APDS; PI3K; IMD14; p110D; P110DELTA**Application :** WB, ICC/IF**Reactivity :** Human,Mouse,Rat**Host species :** Rabbit**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.[provided by RefSeq, Jul 2010]

Immunogen

A synthetic peptide of human PI 3 Kinase p110 delta

Gene ID

5293

Swiss Prot

O00329

Synonyms

APDS; PI3K; IMD14; p110D; P110DELTA

Reactivity

Human,Mouse,Rat

Application

WB, ICC/IF

Calculated MW

119 kDa

Observed MW

110 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR13393

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Concentration

1 mg/mL

Formulation	PBS Only
Storage Stability	Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.