

Recombinant

DGRmAb®

PI3-Kinase p110 delta (DGR13393) Rabbit mAb (PBS Only)

db15594-PBS

Package : 10µg 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

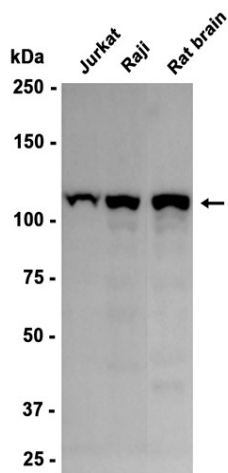
Background	Phosphoinositide 3-kinases (PI3Ks) phosphorylate inositol lipids and are involved in the immune response. The protein encoded by this gene is a class I PI3K found primarily in leukocytes. Like other class I PI3Ks (p110-alpha p110-beta, and p110-gamma), the encoded protein binds p85 adapter 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.



Western blot analysis of extracts from Jurkat, Raji cells and Rat brain tissue using [db15594](#) at 1:1000.