



PI3-Kinase p110 delta Rabbit pAb

db2282 Package: 20μL 50μL 100μL

Product Name: Pl3-Kinase p110 delta Rabbit pAb

Cat.No.: db2282

Synonyms: APDS; PI3K; IMD14; p110D; P110DELTA

Application: WB, ICC/IF

Reactivity: Human, Mouse, Rat

Host species: Rabbit

Background Phosphoinositide 3-kinases (Pl3Ks) phosphorylate inositol lipids and are involved in the immune

response. The protein encoded by this gene is a class I Pl3K found primarily in leukocytes. Like other class I Pl3Ks (p110-alpha p110-beta, and p110-gamma), the encoded protein binds p85 adapter proteins and GTP-bound RAS. However, unlike the other class I Pl3Ks, this protein

phosphorylates itself, not p85 protein.[provided by RefSeq, Jul 2010]

Immunogen A synthetic peptide of human PI3 Kinase p110 delta

Gene ID 5293

Swiss Prot 000329

Synonyms APDS; PI3K; IMD14; p110D; P110DELTA

Reactivity Human, Mouse, Rat

Application WB, ICC/IF

Recommended dilution WB: 1:2000

ICC/IF: 1:50

Calculated MW 119 kDa

Observed MW 110 kDa

Host species Rabbit

Clonality Polyclonal

Isotype IgG

Purity Affinity Purification

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium





azide and 0.05% BSA. Stable for 12 months from date of receipt.