

PLC β3 Rabbit pAb Catalog Number: ES3233 For research use only.

## Overview

Product Name PLC β3 polyclonal antibody

Host species Rabbit

Applications WB,IHC-p,ELISA

Species Cross-Reactivity Human, Mouse, Rat

Recommended dilutions Western Blot:1/500-1/2000

Immunohistochemistry:1/100-1/300

ELISA:1/40000

Immunogen Synthesized peptide derived from human PLC β3 around the non-

phosphorylation site of S1105.

Specificity PLC β3 Polyclonal Antibody detects endogenous levels of PLC β3 protein.

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid

repeated freeze / thaw cycles.

Protein Name PLC β3

Gene Name PLCB3

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal

Concentration 1 mg/ml

Observed band 150kDa

Human Gene ID 5331

Human Swiss-Prot Number Q01970

**Alternative Names** PLCB3; 1-phosphatidylinositol 4; 5-bisphosphate phosphodiesterase beta-3;

Phosphoinositide phospholipase C-beta-3; Phospholipase C-beta-3; PLC-

beta-3