### **Product Datasheet**

# PLCB3 Antibody

Catalog No: CY8559 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC



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#### Information

UniProt ID: Q01970

All Names: Phosphoinositide phospholipase C; Phospholipase C beta 3; PLC beta 3; Plcb3;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

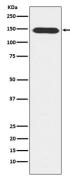
Molecular Wt.: 150kDa

## Application

WB 1:500~1:2000 IHC 1:50~1:200

## Background

The production of the second messenger molecules diacylglycerol (DAG) and inositol 1,4,5-trisphosphate (IP3) is mediated by activated phosphatidylinositol-specific phospholipase C enzymes.



Western blot analysis of PLCB3 expression in A431 cell lysate.

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