## PLCB3 Rabbit mAb

Catalog No: #56742

Package Size: #56742-1 50ul #56742-2 100ul



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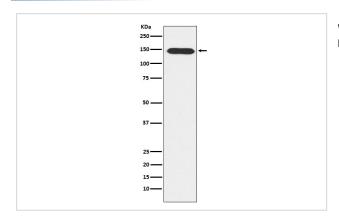
# Description

Product Name	PLCB3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human
Specificity	PLCB3 Antibody detects endogenous levels of total PLCB3
Immunogen Description	A synthesized peptide derived from human PLCB3
Other Names	Phosphoinositide phospholipase C; Phospholipase C beta 3; PLC beta 3; Plcb3;
Accession No.	Uniprot:Q01970
Calculated MW	150kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

#### **Application Details**

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

## **Images**



Western blot analysis of PLCB3 expression in A431 cell lysate.

#### **Product Description**

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.		