

Datasheet for ABIN7075067

anti-PLCL1 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	PLCL1
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLCL1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant protein corresponding to Mouse PLCL1
Cross-Reactivity:	Rat
Purification:	Affinity purification

Target Details

Target:	PLCL1
Alternative Name:	PLCL1 (PLCL1 Products)
Background:	PLC-L (for PLC-deleted in lung carcinoma) is a PLC family member, the expression of which is decreased in small cell lung carcinomas. PLC-L is normally expressed in a variety of fetal and adult organs including the lung. PLC-L is thought to be involved in inositol phospholipid-based intracellular signaling cascade and aberrant expression of PLC-L may contribute to the genesis or progression of human lung carcinoma.

Target Details

Molecular Weight:	123 kDa
Gene ID:	227120
NCBI Accession:	NP_001108135
UniProt:	Q3USB7

Application Details

Application Notes:	WB (M,R) 1:500-1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C

Images

Western Blotting

Image 1. Western blot analysis of PLCL1 (ABIN7075067) at dilution of 1: 500

