

## Datasheet for ABIN7624641

## anti-Phospholipase C beta 4 antibody (AA 2-250)



## Overview

OVEIVIEW	
Quantity:	100 μL
Target:	Phospholipase C beta 4 (PLCb4)
Binding Specificity:	AA 2-250
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Phospholipase C beta 4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)
Product Details	
Purpose:	Phospholipase C Beta 4 (PLCb4) Polyclonal Antibody
Sequence:	Ala2~Gln250
Characteristics:	The Phospholipase C Beta 4 (PLCb4) Polyclonal Antibody (Species: Human) has been validated for the following applications: WB, IHC, ICC, IP.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Phospholipase C beta 4 (PLCb4)
Alternative Name:	PLCb4 (PLCb4 Products)

## **Target Details**

Pathways:	WNT Signaling, Thyroid Hormone Synthesis, G-protein mediated Events
UniProt:	Q15147
Gene ID:	5332

Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	0.5 mg/mL	
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol	
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 Comment: 2°C to 8°C f

Storage:

4 °C,-20 °C

2°C to 8°C for frequent use, -20°C for 12 months. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months