

#### Datasheet for ABIN7633925

# anti-ACP6 antibody



## Overview

Quantity:	100 μL
Target:	ACP6
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACP6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to Acid Phosphatase 6, Lysophosphatidic (ACP6)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ACP6. It has been selected for its ability to recognize ACP6 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

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Target: ACP6

Alternative Name: ACP6 (ACP6 Products)

## **Target Details**

Background:	LPAP, ACPL1, PACPL1, Acid phosphatase-like protein 1, Lysophosphatidic acid phosphatase type 6	
UniProt:	Q8BP40	
Application Details		
Application Notes:	Western blotting: $0.2-2~\mu g/m L$ ,1:250-2500 Immunohistochemistry: $5-20~\mu g/m L$ ,1:25-100 Immunocytochemistry: $5-20~\mu g/m L$ ,1:25-100 Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.	
Preservative:	Dithiothreitol (DTT), ProClin	
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	