# **Anti-ACBD6 antibody**

Catalog Number: 102397



#### **Product name**

Anti-ACBD6 antibody

## Immunogen

Human ACBD6 (His Tag) recombinant protein

## **Specificity**

Human ACBD6

## **Antibody description**

Rabbit polyclonal to ACBD6

# **Preparation**

Produced in rabbits immunized with purified, recombinant Human ACBD6 (rh ACBD6; NP\_115736.1; Met 1-Ala 282). ACBD6 specific IgG was purified by human ACBD6 affinity chromatography.

### **Formulation**

0.2 µm filtered solution in PBS with 5% trehalose

## Storage

This antibody can be stored at  $2^{\circ}\text{C-8}^{\circ}\text{C}$  for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

# **Clonality**

Polyclonal

## **Ig Type**

Rabbit IgG

# **Applications**

ELISA, WB, IP

#### **Dilutions**

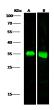
WB: 5-10 μg/mL

ELISA: 0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu g/mL$  with the appropriate secondary reagents to detect Human ACBD6. The detection limit for Human ACBD6 is 0.00245 ng/well.

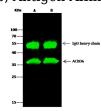
IP: 1-4 µg/mg of lysate

#### **Validations**



Lanes Items	Α	В			
Sample (whole cell lysate )	293T	K562			
Sample Volume (µg/lane)	30	30			
Gel	13%SDS-PAGE reducing gel 5-10 µg/ml				
Recommended Concentration					
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.				
Developed using Odyssey imaging system.					
Explaination	Predicted band size :31kDa Observed band size : 35 kDa				

ACBD6 Antibody, Rabbit PAb, Antigen Affinity



	Lanes	<b>A</b>	В
	Sample (whole cell lysate)	293T	K562
	Sample quantity	0.5 mg 2 μg	
	IP antibody quantity		
	Protein G agarose	15 µl of 50%Protein G Agarose	
ſ	Gel	13% SDS-PAGE reducing gel	
ſ	Primary antibody	ACBD6 antibody at 5 µg/ml [Cat# 11112-RP02]	
١.	Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

Purified, Western blot

ACBD6 Antibody, Rabbit PAb, Antigen Affinity Purified