

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°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°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

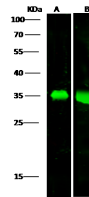
WB: 5-10 µg/mL

ELISA: 0.1-0.2 µg/mL

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

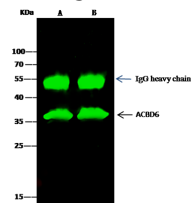
IP: 1-4 µg/mg of lysate

Validations



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

ACBD6 Antibody, Rabbit PAb, Antigen Affinity



Items	Lanes	A	B
Sample (whole cell lysate)		293T	K562
Sample quantity		0.5 mg	
IP antibody quantity		2 µg	
Protein G agarose		15 µl of 50% Protein G Agarose	
Gel		13% SDS-PAGE reducing gel	
Primary antibody		ACBD6 antibody at 5 µg/ml [Cat# 11112-RP02]	
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