

# Anti-PLBD2 antibody



Catalog Number: 141602

## Product name

Anti-PLBD2 antibody

## Immunogen

[Human PLBD2 \(His Tag\) recombinant protein](#)

## Specificity

Human PLBD2

## Antibody description

Rabbit Polyclonal to Human PLBD2

## Preparation

Produced in rabbits immunized with purified, recombinant Human PLBD2. PLBD2 specific IgG was purified by Human PLBD2 affinity chromatography.

## Formulation

0.2 µm filtered solution in PBS

## 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

WB, IHC-P, IP

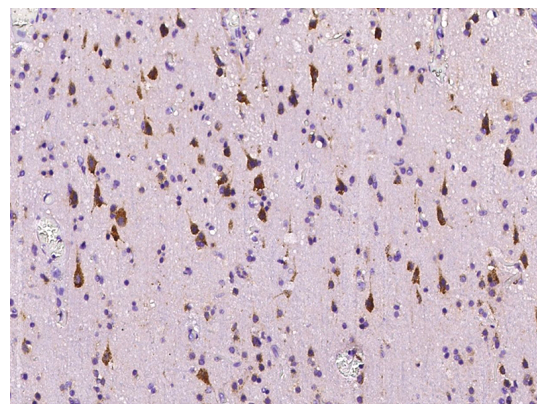
## Dilutions

WB: 5-20 µg/ml

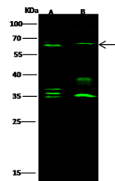
IHC-P: 0.1-2 µg/mL

IP: 4-8 µl/mg of lysate

## Validations

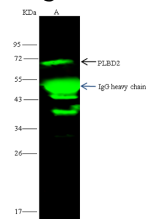


PLBD2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry



Items	Lanes	A	B
Sample (whole cell lysate)		A549	293
Sample Volume (µg/lane)		30	30
Gel		13% SDS-PAGE reducing gel	
Recommended Concentration		5-20 µg/ml	
Secondary Antibody		Dylight 800 labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.	
Explanation		Developed using Odyssey imaging system. Predicted band size : 65 kDa Observed band size : 65 kDa Additional bands at : 38 kDa, 36 kDa and 35 kDa (We are unsure as to the identity of these extra bands.)	

PLBD2 Antibody, Rabbit PAb, Antigen Affinity



Items	Lanes	A
Sample (whole cell lysate)		A549
Sample quantity		0.5 mg
IP antibody quantity		4 µL
Protein G agarose		15 µl of 50% Protein G agarose
Gel		13% SDS-PAGE reducing gel
Primary antibody		PLBD2-His antibody at 10 µg/ml
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Purified, Western blot

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PLBD2 Antibody, Rabbit PAb, Antigen Affinity

Purified, Immunoprecipitation