Anti-PEBP1/RKIP antibody

Catalog Number: 100768



Product name

Anti-PEBP1/RKIP antibody

Immunogen

Human PEBP1/RKIP recombinant protein

Specificity

Human PEBP1

Antibody description

Rabbit polyclonal to PEBP1/RKIP

Preparation

Produced in rabbits immunized with purified, recombinant Human PEBP1 (rh PEBP1; NP_002558.1; Met1-Lys187). PEBP1 specific IgG was purified by Human PEBP1 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

ELISA, WB, IP

Dilutions

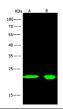
WB: 2-10 µg/ml

ELISA:0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human PEBP1. The detection limit for Human PEBP1 is < 0.039 ng/well.

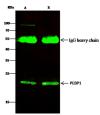
IP: 0.5-2 µg/mg of lysate

Validations



Lanes Items	А	В
Sample (whole cell lysate)	A549	Hela
Sample Volume (µg/lane)	30	30
Gel	13%SDS-PAGE reducing gel	
Recommended Concentration	2-10µg/ml	
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	
Developed i	ısing Odyssey imaging	system.
Explaination	Predicted band size : 21 kDa Observed band size : 21 kDa	

PEBP1 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Lanes	Α.	В
Sample (whole cell lysate)	Hela	A549
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	PEBP1 antibody at 5 µg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

PEBP1 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation