

Anti-PRPF6 antibody



Catalog Number: 142160

Product name

Anti-PRPF6 antibody

Specificity

Human PRPF6

Antibody description

Rabbit Polyclonal to Human PRPF6

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human PRPF6, and purified by antigen 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

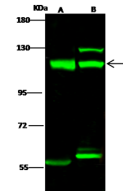
WB, IP

Dilutions

WB: 5-20 µg/ml

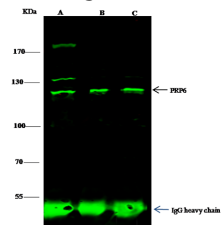
IP: 1-4 µl/mg of lysate

Validations



Lanes	A	B
Items		
Sample (whole cell lysate)	HeLa	Jurkat
Sample Volume (µg/lane)	30	30
Gel	7.5% 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.	
Developed using Odyssey Imaging system.		
Explanation	Predicted band size : 107 kDa Observed band size : 119 kDa Additional bands at : 57 kDa, 59 kDa and 128 kDa (We are unsure as to the identity of these extra bands.)	

PRPF6 Antibody, Rabbit PAb, Antigen Affinity



Lanes	A	B	C
Items			
Sample (whole cell lysate)	293T	NIH-3T3	HeLa
Sample quantity	0.5 mg		
Ig antibody quantity	4 µg		
Protein G agarose	15 µl of 50% Protein G agarose		
Gel	13% SDS-PAGE reducing gel		
Primary antibody	KLEI-SMCC-SINO2806/KLEI-SMCC-SINO2875 antibody at 10 µg/ml		
Secondary antibody	DyLight 800-labeled antibody to Rabbit IgG (H+L), at 1:5000 dilution		

Purified, Western blot

PRPF6 Antibody, Rabbit PAb, Antigen Affinity

Purified, Immunoprecipitation