Anti-RPS3 antibody

Catalog Number: 142419

NovoPro

Product name

Anti-RPS3 antibody

Specificity

Human RPS3

Antibody description

Rabbit Polyclonal to Human RPS3

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human RPS3, and purified by antigen affinity chromatography.

Formulation

0.2 μm filtered solution in PBS

Storage

This antibody can be stored at 2℃-8℃ for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20℃ to -80℃.
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.
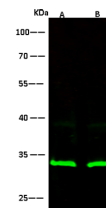
Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

WB, ICC/IF, IF, IP

Dilutions
WB: 2-10 μg/ml

ICC/IF: 0.5-1.5 μg/mL

IP: 0.5-2 uL/mg of lysate

Validations

Lanes \ Items	A	B
Sample (whole cell lysate)	HepG2	Jurkat
Sample Volume (μg/lane)	30	30
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	2-10 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 : 27 kDa Observed band size : 32 kDa	

RPS3 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot
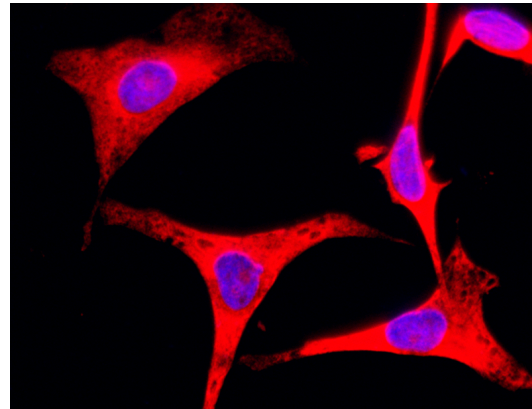
RPS3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunofluorescence
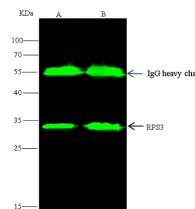
Lanes \ Items	A	B
Sample (whole cell lysate)	HepG2	Jurkat
Sample quantity	0.5 mg	
IP antibody quantity	2 μg	
Protein G agarose	15 μl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	HPV16-SMCC-sinoA1346 antibody at 5 μg/ml	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

RPS3 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation