PHOSPHO1 Antibody, Rabbit PAb, Antigen Affinity Purified





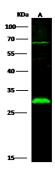
GENERAL INFORMATION	
Immunogen:	Recombinant Human PHOSPHO1 protein (Catalog#13187-H07E)
Preparation	Produced in rabbits immunized with purified, recombinant Human PHOSPHO1 (rh PHOSPHO1; Catalog#13187-H07E; Q8TCT1-1; Met1-Cys267). PHOSPHO1 specific IgG was purified by Human PHOSPHO1 affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human PHOSPHO1
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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.
APPLICATIONS	
Applications:	WB,ELISA,IP
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 1-4 µL/mg of lysate
ELISA	ELISA: 1:5000-1:10000 This antibody can be used at 1:5000-1:10000 with the appropriate secondary reagents to detect Human PHOSPHO1.

Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Catalog Number: 13187-T52





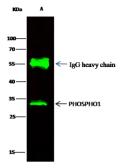
Anti-PHOSPHO1 rabbit polyclonal antibody at 1:500 dilution

Lane A: Hela Whole Cell Lysate

Lysates/proteins at 30 µg per lane. Secondary Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique. Performed under reducing conditions.

Predicted band size:30 kDa Observed band size:30 kDa (We are unsure as to the identity of these extra bands.)



PHOSPHO1 was immunoprecipitated using: Lane A:0.5 mg Hela Whole Cell Lysate

2 μL anti-PHOSPHO1 rabbit polyclonal antibody and 15 μl of 50 % Protein G agarose.

Primary antibody: Anti-PHOSPHO1 rabbit polyclonal antibody,at 1:200 dilution

Secondary antibody: Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

Developed using the odssey technique. Performed under reducing conditions.

Predicted band size: 30 kDa Observed band size: 30 kDa