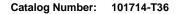
## PPIE Antibody, Rabbit PAb, Antigen Affinity Purified





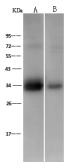
GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the N-terminus of the Human PPIE
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human PPIE, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human Mouse (Species predicted to react based on 100% sequence homology)
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 $-20^{\circ}\text{C}$ to $-80^{\circ}\text{C}$ . 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,IP
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:2000
Immunoprecipitation	IP: 0.5-2 μL/mg of lysate

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

## PPIE Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 101714-T36





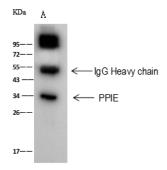
Anti-PPIE rabbit polyclonal antibody at 1:500 dilution

Lane A: 293T Whole Cell Lysate Lane B: NCI-H1299 Whole Cell Lysate

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

Developed using the ECL technique. Performed under reducing conditions.

Predicted band size:33 kDa Observed band size:34 kDa



PPIE was immunoprecipitated using: Lane A:0.5 mg 293T Whole Cell Lysate

 $2~\mu L$  anti-PPIE rabbit polyclonal antibody and 60  $\mu g$  of Immunomagnetic beads Protein A/G.

Primary antibody: Anti-PPIE rabbit polyclonal antibody,at 1:100 dilution

Secondary antibody: Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution

Developed using the ECL technique. Performed under reducing conditions.

Predicted band size: 33 kDa Observed band size: 34 kDa