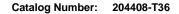
PDIA5 Antibody, Rabbit PAb, Antigen Affinity Purified





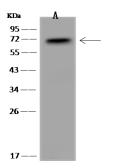
| GENERAL INFORMATION | |
|---------------------------|--|
| Immunogen: | E. coli-derived Human PDIA5 fragment |
| Preparation | Produced in rabbits immunized with E. coli-derived Human PDIA5 fragment, and purified by antigen affinity chromatography. |
| Ig Type: | Rabbit IgG |
| Specificity: | Human PDIA5 |
| Formulation: | PBS, pH7.0 with 0.03% Proclin300 |
| 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 . Avoid repeated freeze-thaw cycles. |
| Alternative Names: | PDIA5 |
| APPLICATIONS | |
| Applications: | WB, IP |
| RECOMMENDED CONCENTRATION | |
| Western Blot | WB: 1:500-1:2000 |
| Immunoprecipitation | IP:1-5μL/mg of lysate |

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

PDIA5 Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 204408-T36





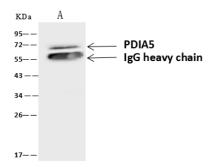
Anti-PDIA5 rabbit polyclonal antibody at 1:500

Lane A: HepG2 Whole Cell Lysate Lane B: NCI-H460 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:60 kDa Observed band size:70 kDa



PDIA5 was immunoprecipitated using: Lane A:0.5 mg HepG2 Whole Cell Lysate

 $4~\mu L$ anti-PDIA5 rabbit polyclonal antibody and $60~\mu g$ of Immunomagnetic beads Protein A/G.

Primary antibody: Anti-PDIA5 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: 60 kDa Observed band size: 70 kDa