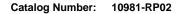
CD3d / CD3 delta Antibody, Rabbit PAb, Antigen Affinity Purified





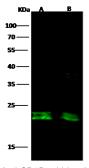
GENERAL INFORMATION	
Immunogen:	Recombinant Human CD3D protein (Catalog#10981-H08H)
Preparation	Produced in rabbits immunized with purified, recombinant Human CD3D (rh CD3D; Catalog#10981-H08H; NP_000723.1; Met 1-Ala 105). CD3D specific IgG was purified by human CD3D affinity chromatography.
lg Type:	Rabbit IgG
Specificity:	Human CD3D
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at $2^{\circ}-8^{\circ}$ 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.
APPLICATIONS	
Applications:	WB,ELISA,IP
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:1000
Immunoprecipitation	IP: 0.2-1 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 CD3D.

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

CD3d / CD3 delta Antibody, Rabbit PAb, Antigen Affinity Purified

Catalog Number: 10981-RP02





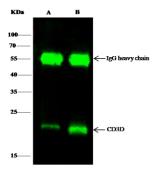
Anti-CD3D rabbit polyclonal antibody at 1:500 dilution

Lane A: Jurkat Whole Cell Lysate Lane B: Hu-T78 Whole Cell Lysate

Lysates/proteins at 20 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:19 kDa Observed band size:21 kDa



CD3D was immunoprecipitated using: Lane A:0.5 mg Jurkat Whole Cell Lysate Lane B:0.5 mg HuT78 Whole Cell Lysate

 $0.5~\mu L$ anti-CD3D rabbit polyclonal antibody and 15 μl of ~50~%~ Protein G agarose.

Primary antibody: Anti-CD3D rabbit polyclonal antibody,at 1:1000 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: 20 kDa Observed band size: 20 kDa