

ILKAP Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 12697-T52

GENERAL INFORMATION	
Immunogen:	Recombinant Human ILKAP protein (Catalog#12697-H08H)
Preparation	Produced in rabbits immunized with purified, recombinant Human ILKAP (rh ILKAP; Catalog#12697-H08H; Q9H0C8; Met1-His392). ILKAP specific IgG was purified by Human ILKAP affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human ILKAP
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°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 ILKAP.

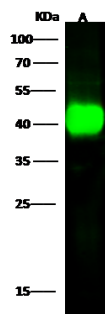
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-ILKAP rabbit polyclonal antibody at 1:500 dilution

Lane A: 293 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

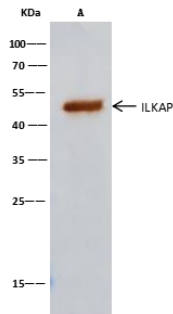
Secondary

Goat Anti-Rabbit IgG H&L (Dylight800) at 1/10000 dilution.

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 43 kDa

Observed band size: 43 kDa



ILKAP was immunoprecipitated using:

Lane A: 0.5 mg 293T Whole Cell Lysate

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

Primary antibody:

Anti-ILKAP rabbit polyclonal antibody, at 1:200 dilution

Secondary antibody:

Clean-Blot® IP Detection Reagent (HRP) at 1:1000 dilution

Developed using the DAB staining technique.
Performed under reducing conditions.

Predicted band size: 43 kDa

Observed band size: 43 kDa