

KYNU Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 50310-T52

GENERAL INFORMATION	
Immunogen:	Recombinant Mouse KYNU Protein (Catalog#50310-M08B)
Preparation	Produced in rabbits immunized with purified, recombinant Mouse KYNU (rM KYNU; Catalog#50310-M08B; Q9CXF0; Met1-Ser464). KYNU specific IgG was purified by Mouse KYNU affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Mouse KYNU
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 Mouse KYNU.

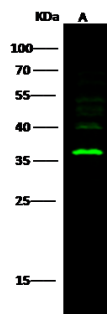
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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Anti-KYNU rabbit polyclonal antibody at 1:500 dilution

Lane A: A549 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.

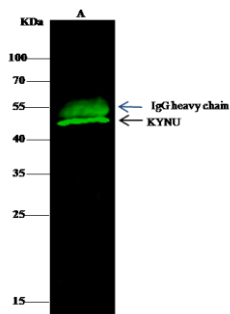
Secondary

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

Developed using the Odyssey technique.
Performed under reducing conditions.

Predicted band size: 35 kDa

Observed band size: 38 kDa



Mouse KYNU was immunoprecipitated using:
Lane A: 0.5 mg A549 Whole Cell Lysate

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

Primary antibody:

Anti-Mouse KYNU 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: 52 kDa

Observed band size: 52 kDa