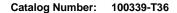
NOG Antibody, Rabbit PAb, Antigen Affinity Purified





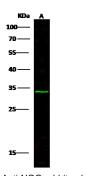
GENERAL INFORMATION	
Immunogen:	A synthetic peptide corresponding to the N-terminus of the human NOG
Preparation	Produced in rabbits immunized with A synthetic peptide corresponding to the N-terminus of the human NOG, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human 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°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,IP
RECOMMENDED CONCENTRATION	
Western Blot	WB: 1:500-1:1000
Immunoprecipitation	IP: 0.2-1 μL/mg of lysate

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

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Catalog Number: 100339-T36





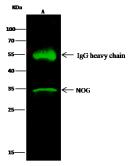
Anti-NOG rabbit polyclonal antibody at 1:500 dilution

Lane A: HEK293 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:26 kDa Observed band size:33 kDa



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

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

Primary antibody: Anti-NOG rabbit polyclonal antibody,at 1:350 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: 33 kDa Observed band size: 33 kDa