## **Anti-Noggin antibody**

Catalog Number: 105611



**Product name** 

Anti-Noggin antibody

**Specificity** 

Human NOG

**Antibody description** 

Rabbit polyclonal to Noggin

**Preparation** 

Produced in rabbits immunized with A synthetic peptide corresponding to the N-terminus of the human NOG, and purified by antigen affinity chromatography.

**Formulation** 

 $0.2~\mu m$  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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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.

**Clonality** 

Polyclonal

Ig Type

Rabbit IgG

**Applications** 

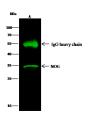
WB, IP

**Dilutions** 

WB: 10-20 μg/mL

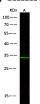
IP: 1-4  $\mu$ g/mg of lysate

## **Validations**



Lanes	Α.
Sample (whole cell lysate)	A549
Samplequantity	0.5 mg
IP antibody quantity	2 µg
Protein G agarose	15 µl of 50% Protein G Agarose
Gel	13% SDS-PAGE reducing gel
Primary antibody	KLH-SMCC-SinoA339 antibody at 15 µg/ml
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution

NOG Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation



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Lanes	А	
Sample (whole cell lysate)	HBK293	
Sample Volume (µg/lane)	30	
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	10-20 μ g/ml	
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.	
Developed using Odyssey imaging system.		
Explaination	Predicted band size : 26 kDa Observed band size : 33 kDa	

NOG Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot