## **Anti-IL32 antibody**

Catalog Number: 142513



Product name

Anti-IL32 antibody

**Specificity** 

Human IL32

**Antibody description** 

Rabbit Polyclonal to Human IL32

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human IL32, and purified by antigen affinity chromatography.

**Formulation** 

 $0.2~\mu m$  filtered solution in PBS

**Storage** 

This antibody can be stored at  $2^{\circ}\text{C-8°C}$  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** 

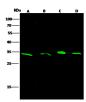
WB, IP

**Dilutions** 

WB: 1-5 μg/ml

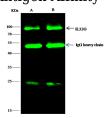
IP: 4-8 uL/mg of lysate

## **Validations**



ltems Lanes	A	В	С	D	
Sample (whole cell lysate )	Jurkat	HT-29	SW480	HepG2	
Sample Volume (µg/lane)	30	30	30	30	
Gel	13% SDS-PAGE reducing gel				
Recommended Concentration	10 μg/ml				
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution.				
Developed using Odyssey imaging system.					
Explanation	Predicted band size : 28 kDa Observed band size : 26 kDa Additional bands at : 55 kDa and 36 kDa (We are unsure as to the identity of these extra bands.)				

IL32 Antibody, Rabbit PAb, Antigen Affinity



	Lanes	A	В	
	Sample (whole cell lysate)	Jurkat	HepG2	
	Sample quantity	0.5 m	g	
	IP antibody quantity	4 pL 60 tg 13% SDS-PAGB reducing gd KLH-SMCC-sinoA285+KLH-SMCC-sinoA668 antibody at 10 pg/ml		
	Immunomagnetic beads Protein A			
	Gel			
	Primary antibody			
L				

Purified, Western blot Secondary antibody Dylight

IL32 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunoprecipitation