

Anti-IL12B/IL-12B antibody



Catalog Number: 106277

Product name

Anti-IL12B/IL-12B antibody

Immunogen

[Rat IL12B/IL-12B \(His Tag\) recombinant protein](#)

Specificity

Rat IL12B / IL-12B

Antibody description

Rabbit polyclonal to IL12B/IL-12B

Preparation

Produced in rabbits immunized with purified, recombinant Rat IL12B / IL-12B (rh IL12B / IL-12B; G3V9Y5; Met1-Ser335). IL12B / IL-12B specific IgG was purified by Rat IL12B / IL-12B affinity chromatography.

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.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

ELISA, IHC-P

Dilutions

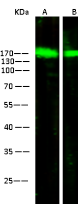
WB: 5-10 µg/ml

ELISA:0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect Rat IL12B / IL-12B. The detection limit for Rat IL12B / IL-12B is < 0.039 ng/well.

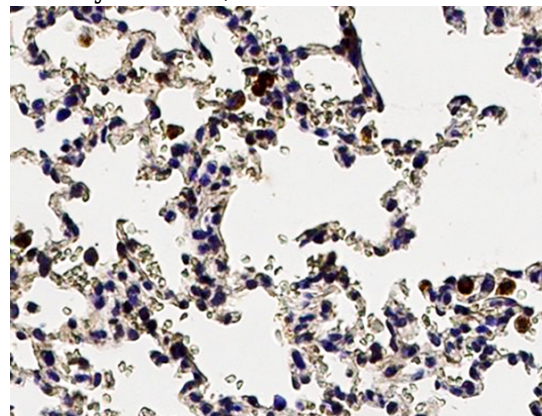
IHC-P: 0.1-2 µg/ml

Validations



Lanes	A	B
Items		
Sample (whole cell lysate)	293T	Hela
Sample Volume (µg/lane)	30	30
Gel	13% SDS-PAGE reducing gel	
Recommended Concentration	5-10 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 : 111 kDa Observed band size : 170 kDa	

IL12B / IL-12B Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



IL12B / IL-12B Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry