

Anti-IL-17F antibody



Catalog Number: 101188

Product name

Anti-IL-17F antibody

Immunogen

[Rat IL-17F \(His Tag\) recombinant protein](#)

Specificity

Rat IL-17F

Antibody description

Rabbit polyclonal to IL-17F

Preparation

Produced in rabbits immunized with purified, recombinant Rat IL-17F (rR IL-17F; NP_001015011.1; Met1-Ala153). IL-17F specific IgG was purified by Rat IL-17F 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, WB

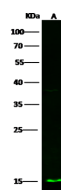
Dilutions

WB: 10-20 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 IL-17F.

Validations



Lanes	A
Sample (whole cell lysate)	Jurkat
Sample Volume (µg/lane)	30
Gel	13% SDS-PAGE reducing gel
Recommended Concentration	10-20 µg/ml
Secondary Antibody	Dylight 800 labeled Antibody to Rabbit IgG (1+1), at 1:5000 dilution.
Explanation	Developed using Odyssey imaging system. Predicted band size : 18 kDa Observed band size : 15 kDa

IL-17F Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot