## **Anti-IL-17F antibody**

Catalog Number: 106551



Product name

Anti-IL-17F antibody

**Immunogen** 

Mouse IL-17F (His Tag) recombinant protein

**Specificity** 

Mouse IL-17F

**Antibody description** 

Rabbit polyclonal to IL-17F

**Preparation** 

Produced in rabbits immunized with purified, recombinant Mouse IL-17F (rM IL-17F; NP\_665855.2; Met1-Ala161). IL-17F specific IgG was purified by Mouse IL-17F affinity chromatography.

**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  $-20^{\circ}\text{C}$  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** 

ELISA, WB

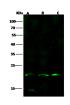
**Dilutions** 

WB: 5-20 µg/ml

ELISA: 0.1-0.2 µg/ml

This antibody can be used at 0.1-0.2  $\mu$ g/ml with the appropriate secondary reagents to detect Mouse IL-17F.

## **Validations**



Lanes Items	A	В	c
Sample	HepG2 (whole cell lysate)	Jurkat (whole cell lysate)	Mosue kidney tissue lysate
Sample Volume (µg/lane)	30	30	30
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	10 µg/ml		
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit 1gG (H+L), at 1:5000 dilution.		
D	eveloped using Odys	sey imaging system.	
Explanation	Predicted band size : 18 kDa Observed band size : 20 kDa Additional bands at : 14 kDa (We are unsure as to the identity of these extra bands.)		

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