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

 $0.2 \ \mu m$ 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: 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

	KDa <u>A</u> B	c		
	100			
	70			
	ss—			
	40			
	35			
	25			
	15			
Lanes				
Items	•	в	c	
Items	A HepG2	B Jurkat	C Mosue kidney	
Sample	HepG2	-	-	
Items	HepG2	Jurkat	Mosue kidney	
Items Sample Sample Volume	HepG2 (whole cell lysate) 30	Jurkat (whole cell lysate)	Mosue kidney tissue lysate 30	
Items Sample Sample Volume (µg/lane)	HepG2 (whole cell lysate) 30	Jurkat (whole cell lysate) 30	Mosue kidney tissue lysate 30	
Items Sample Sample Volume (µg/lane) Gel Recommended	HepG2 (whole cell lysate) 30 139	Jurkat (whole cell lysate) 30 & SDS-PAGE reducing	Mosue kidney tissue lysate 30 gel	
Items Sample Volume (µg/Jane) Gel Recommended Concentration Secondary Antibody	Hep62 (whole cell lysate) 30 139 Dylight 800-labe	Jurkat (whole cell lysate) 30 &SDS-PAGE reducing 10 µg/ml eled Antibody To Rab	Mosue kidney tissue lysate 30 gel bbit IgG (H+L), at	
Items Sample Volume (µg/Jane) Gel Recommended Concentration Secondary Antibody	Hep62 (whole cell lysate) 30 139 Dylight 800-labe	Jurkat (whole cell lysate) 30 & SDS-PAGE reducing 10 µg/ml sled Antibody To Rab 1.5000 dilution. ssey imaging system.	Mosue kidney tissue lysate 30 gel bbit IgG (H+L), at	
Items Sample Sample Volume (µg/lane) Gel Recommended Concentration Secondary Antibody D	HepG2 (whole cell lysate) 30 139 Dylight 800-labe eveloped using Odys Predicted band siz Observed band siz	Jurkat (whole cell lysate) 30 \$DS-PAGE reducing 10 µg/ml ded Antibody To Rab 1:5000 dilution. seey imaging system. e : 18 kDa e : 20 kDa	Mosue kidney <u>tissue lysate</u> 30 gel obit IgG (H+L), at	
Items Sample Volume (µg/Jane) Gel Recommended Concentration Secondary Antibody	HepG2 (whole cell lysate) 30 139 Dylight 800-labe eveloped using Odys Predicted band siz Observed band siz	Jurkat (whole cell lysate.) 30 65DS-PAGE reducing 10 µg/ml led Antibody To Rab 1:5000 dilution. sey imaging system. e : 18 kDa e : 20 kDa t : 14 kDa (We are u	Mosue kidney <u>tissue lysate</u> 30 gel obit IgG (H+L), at	

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