

Anti-BLyS/TNFSF13B antibody



Catalog Number: 100643

Product name

Anti-BLyS/TNFSF13B antibody

Immunogen

[Human BLyS/TNFSF13B recombinant protein](#)

Specificity

Human BAFF / TNFSF13B

Antibody description

Rabbit polyclonal to BLyS/TNFSF13B

Preparation

Produced in rabbits immunized with purified, recombinant Human BAFF / TNFSF13B (rh BAFF / TNFSF13B; Q9Y275-1; Ala134-Leu285). BAFF / TNFSF13B specific IgG was purified by Human BAFF / TNFSF13B affinity chromatography.

Formulation

0.2 µm filtered solution in PBS with 5% trehalose

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, IP

Dilutions

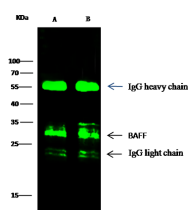
WB: 5-10 µg/mL

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 Human BAFF / TNFSF13B. The detection limit for Human BAFF / TNFSF13B is approximately 0.00245 ng/well.

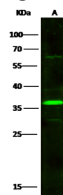
IP: 1-4 µg/mg of lysate

Validations



Items	Lanes	
	A	B
Sample (whole cell lysate)	Jurkat	HL-60
Sample quantity	0.5 mg	
IP antibody quantity	2 µg	
Protein G agarose	15 µl of 50% Protein G Agarose	
Gel	13% SDS-PAGE reducing gel	
Primary antibody	BAFF antibody at 5 µg/ml [Cat# 10056-RP02]	
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.	

BLyS / TNFSF13B / BAFF Antibody, Rabbit PAb, Antigen Affinity Purified



Items	Lanes	
	A	
Sample (whole cell lysate)	Jurkat	
Sample Volume (µl/lane)	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.	

BLyS / TNFSF13B / BAFF Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot