

# 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

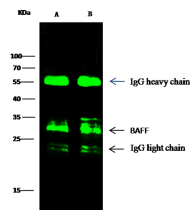
WB: 5-10 µg/mL

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.

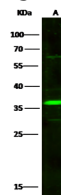
IP: 1-4 µg/mg of lysate

## 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 (µg/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