

Anti-TNFR1/CD120a/TNFRSF1A antibody



Catalog Number: 100139

Product name

Anti-TNFR1/CD120a/TNFRSF1A antibody

Immunogen

[Rat TNFR1/CD120a/TNFRSF1A \(His Tag\) recombinant protein](#)

Specificity

Rat TNFR1 / CD120a / TNFRSF1A

Antibody description

Rabbit polyclonal to TNFR1/CD120a/TNFRSF1A

Preparation

Produced in rabbits immunized with purified, recombinant Rat TNFR1 / CD120a / TNFRSF1A (rR TNFR1 / CD120a / TNFRSF1A; TNR1A_RAT; Met1-Ala211). TNFR1 / CD120a / TNFRSF1A specific IgG was purified by Rat TNFR1 / CD120a / TNFRSF1A 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

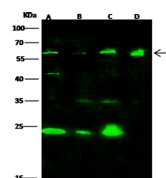
Dilutions

WB: 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 Rat TNFR1 / CD120a / TNFRSF1A.

Validations



Lanes	A	B	C	D
Items				
Sample	Jurkat	RAW264.7	Hela	A549
[Membrane: Lysate]				
Sample Volume (µg/lane)	30	30	30	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.			
	Developed using Odyssey imaging system.			
Explanation	Predicted band size : 50 kDa Observed band size : 57 kDa Additional bands at : 43 kDa, 35 kDa and 23 kDa (We are unsure as to the identity of these extra bands.)			

TNFR1 / CD120a / TNFRSF1A Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot