

Anti-CLM-9 / TREM4 antibody



Catalog Number: 101873

Product name

Anti-CLM-9 / TREM4 antibody

Immunogen

[Human CLM-9 / TREM4 \(His Tag\) recombinant protein](#)

Specificity

Human CLM-9 / TREM4

Antibody description

Rabbit polyclonal to CLM-9 / TREM4

Preparation

Produced in rabbits immunized with purified, recombinant Human CLM-9 / TREM4 (rh CLM-9 / TREM4; AAH25395.1; Met1-Arg247). CLM-9 / TREM4 specific IgG was purified by Human CLM-9 / TREM4 affinity chromatography.

Formulation

0.2 μ 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

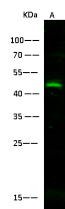
WB, IP

Dilutions

WB: 10-30 μ g/ml

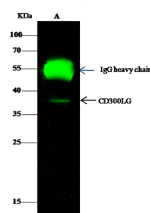
IP: 4-6 μ g/mg of lysate

Validations



Items	Lanes	A
Sample (whole cell lysate)		Jurkat
Sample Volume (μ g/lane)		30
Gel		13% SDS-PAGE reducing gel
Recommended concentration		10-30 μ g/ml
Secondary Antibody		Dylight 800-labeled Antibody to Rabbit IgG (H+L), at 1:5000 dilution.
Explanation		Developed using Odyssey imaging system. Predicted band size : 36 kDa Observed band size : 45 kDa

CLM-9 / TREM4 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot



Items	Lanes	A
Sample (whole cell lysate)		Jurkat
Sample quantity		0.5 mg
IP antibody quantity		2 μ g
Protein G agarose		15 μ l of 50% Protein G Agarose
Gel		13% SDS-PAGE reducing gel
Primary antibody		CD300LG-His antibody at 10 μ g/ml
Secondary antibody		Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution.

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