Anti-CD40L/CD154/TNFSF5 antibody

Catalog Number: 100366



Product name

Anti-CD40L/CD154/TNFSF5 antibody

Immunogen

Human CD40L/CD154/TNFSF5 (His Tag) recombinant protein

Specificity

Human CD40L / CD154 / TNFSF5

Antibody description

Rabbit polyclonal to CD40L/CD154/TNFSF5

Preparation

Produced in rabbits immunized with purified, recombinant Human CD40L / CD154 / TNFSF5 (rh CD40L / CD154 / TNFSF5; NP_000065.1; Glu108-Leu261). CD40L / CD154 / TNFSF5 specific IgG was purified by Human CD40L / CD154 / TNFSF5 affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at $2^{\circ}\text{C-8}^{\circ}\text{C}$ 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

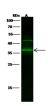
Dilutions

WB: 5-20 µg/ml

ELISA: 0.1-0.2 μg/ml

This antibody can be used at 0.1-0.2 μ g/ml with the appropriate secondary reagents to detect Human CD40L / CD154 / TNFSF5.

Validations



| Lanes | A |
|---|---|
| Sample (whole cell lysate) | MOLT-4 |
| Sample Volume (µg/lane) | 30 |
| Gel | 13% SDS-PAGE reducing gel |
| Recommended Concentration | 10 μg/ml |
| Secondary Antibody | Dylight 800-labeled Antibody To Rabbit 1gG (H+L), at 1:5000 dilution. |
| Developed using Odyssey imaging system. | |
| Explanation | Predicted band size : 36 kDa Observed band size : 36 kDa Additional bands at : 45 kDa (We are unsure as to the identity of these extra bands.) |

CD40L / CD154 / TNFSF5 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot