

Anti-ADK antibody



Catalog Number: 104169

Product name

Anti-ADK antibody

Immunogen

[Human ADK \(His & GST Tag\) recombinant protein](#)

Specificity

Human ADK

Antibody description

Rabbit polyclonal to ADK

Preparation

Produced in rabbits immunized with purified, recombinant Human ADK (rh ADK; AAH03568.1; Met 1-His 345). ADK specific IgG was purified by Human ADK affinity chromatography.

Formulation

0.2 μ m 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

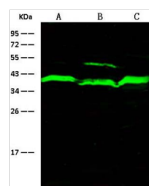
Dilutions

WB: 2-5 μ g/mL

ELISA: 0.1-0.2 μ g/mL

This antibody can be used at 0.1-0.2 μ g/mL with the appropriate secondary reagents to detect Human ADK. The detection limit for Human ADK is approximately 0.00975 ng/well.

Validations



| Items | Lanes | A | B | C |
|----------------------------|---|----------------------------|----------------------------|----------------------------|
| Sample (whole cell lysate) | | RAW264.7 | 293T | NIH/3T3 |
| Sample Volume (cells/lane) | | 5 \times 10 ⁶ | 5 \times 10 ⁶ | 5 \times 10 ⁶ |
| Cell | 13% SDS-PAGE reducing gel | | | |
| Recommended Concentration | 2-5 μ g/ml | | | |
| Secondary Antibody | Dylight 800-Labeled Antibody To Rabbit IgG (H+L), at 1:5000 dilution. | | | |

ADK Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot