

# Anti-ITGAV antibody



Catalog Number: 142187

## Product name

Anti-ITGAV antibody

## Specificity

Human Integrin alpha V / CD51 / ITGAV

## Antibody description

Rabbit Polyclonal to Human ITGAV

## Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the N-terminus of the Human Integrin alpha V / CD51 / ITGAV, and purified by antigen 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

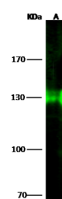
## Applications

WB

## Dilutions

WB: 5-20 µg/ml

## Validations



| Items                                   | Lanes | A   |
|---|-------|---|
| Sample (whole cell lysate)              |       | A431  |
| Sample Volume (µg/lane)                 |       | 30  |
| Gel                                     |       | 7.5% SDS-PAGE reducing gel  |
| Recommended Concentration               |       | 5-20 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 : 116 kDa<br>Observed band size : 130 kDa         |

Integrin alpha V / CD51 / ITGAV Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot