## Anti-Profilin 2 / PFN2 antibody

Catalog Number: 100025



#### **Product name**

Anti-Profilin 2 / PFN2 antibody

## **Immunogen**

<u>Human Profilin 2 / PFN2 (His Tag) recombinant protein</u>

## **Specificity**

Human Profilin 2 / PFN2

## **Antibody description**

Rabbit polyclonal to Profilin 2 / PFN2

## **Preparation**

Produced in rabbits immunized with purified, recombinant Human Profilin 2 / PFN2 (rh Profilin 2 / PFN2; AAH18049.1; Met1-Phe140). Profilin 2 / PFN2 specific IgG was purified by Human Profilin 2 / PFN2 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  $-20^{\circ}\text{C}$  to  $-80^{\circ}\text{C}$ .

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, IHC-P

#### **Dilutions**

WB: 5-10 μg/ml

ELISA:0.1-0.2 μg/mL

This antibody can be used at 0.1-0.2  $\mu$ g/mL with the appropriate secondary reagents to detect Human Profilin 2 / PFN2. The detection limit for Human Profilin 2 / PFN2 is < 0.039 ng/well.

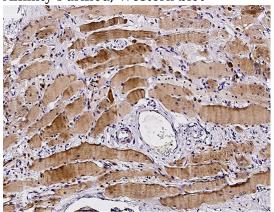
IHC-P:  $0.05-0.5 \mu g/ml$ 

#### **Validations**



| Lanes                                   | А  |
|---|--|
| Sample<br>(whole cell lysate)           | H1299  |
| Sample Volume<br>(µg/lane)              | 30   |
| Gel                                     | 13% SDS-PAGE reducing gel  |
| Recommended<br>Concentration            | 5-10 µ g/ml  |
| Secondary<br>Antibody                   | Dylight 800-labeled Antibody To<br>Rabbit IgG (H+L), at 1:5000 dilution. |
| Developed using Odyssey imaging system. |  |
| Explaination                            | Predicted band size : 15 kDa<br>Observed band size : 13 kDa              |

Profilin 2 / PFN2 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot

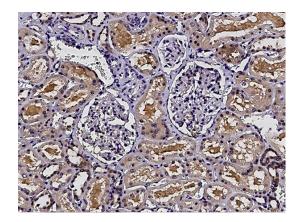


Profilin 2 / PFN2 Antibody, Rabbit PAb, Antigen Affinity Purified, Immunohistochemistry

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