

Datasheet for ABIN1946975

**anti-SUN2 antibody (AA 237-265) (PE)**[Go to Product page](#)

## Overview

|                      |                                        |
|----------------------|----------------------------------------|
| Quantity:            | 200 µL                                 |
| Target:              | SUN2                                   |
| Binding Specificity: | AA 237-265                             |
| Reactivity:          | Human                                  |
| Host:                | Rabbit                                 |
| Clonality:           | Polyclonal                             |
| Conjugate:           | This SUN2 antibody is conjugated to PE |
| Application:         | Western Blotting (WB), ELISA           |

## Product Details

|               |                                                                                                                                                                       |
|---------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Isotype:      | IgG                                                                                                                                                                   |
| Specificity:  | This UNC84B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 237-265 amino acids from the Central region of human UNC84B. |
| Purification: | Affinity purified                                                                                                                                                     |

## Target Details

|                   |                                                 |
|-------------------|-------------------------------------------------|
| Target:           | SUN2                                            |
| Alternative Name: | UNC84B / SUN2 ( <a href="#">SUN2 Products</a> ) |
| Background:       | Name/Gene ID: SUN2                              |

Synonyms: SUN2, FRIGG, Nuclear envelope protein, Protein unc-84 homolog B, Sad1 unc-84

## Target Details

|           |                                                                                                                                                                                 |
|-----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|           | domain protein 2, Sad1/unc-84 protein-like 2, Unc-84 homolog B, Unc-84 homolog B (C. elegans), KIAA0668, Rab5-interacting protein, RAB5IP, UNC84B                               |
| Gene ID:  | 25777                                                                                                                                                                           |
| Pathways: | <a href="#">Maintenance of Protein Location</a> , <a href="#">SARS-CoV-2 Protein Interactome</a> , <a href="#">The Global Phosphorylation Landscape of SARS-CoV-2 Infection</a> |

## Application Details

|                    |                                                                                                                                                         |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Notes: | Approved: ELISA, WB<br><br>Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested. |
| Comment:           | Target Species of Antibody: Human                                                                                                                       |
| Restrictions:      | For Research Use only                                                                                                                                   |

## Handling

|                  |                                                                                                                                |
|------------------|--------------------------------------------------------------------------------------------------------------------------------|
| Format:          | Liquid                                                                                                                         |
| Concentration:   | Lot specific                                                                                                                   |
| Buffer:          | PBS, no preservatives added                                                                                                    |
| Preservative:    | Without preservative                                                                                                           |
| Handling Advice: | Aliquot to avoid repeated freezing and thawing.                                                                                |
| Storage:         | 4 °C,-20 °C                                                                                                                    |
| Storage Comment: | Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light. |
| Expiry Date:     | 6 months                                                                                                                       |