

Datasheet for ABIN634274

anti-SUN2 antibody[Go to Product page](#)**1** Image

Overview

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|--------------|-------------------------------------|
| Quantity: | 100 µL |
| Target: | SUN2 |
| Reactivity: | Human, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SUN2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

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|---------------|--|
| Immunogen: | UNC84 B antibody was raised using a synthetic peptide corresponding to a region with amino acids SRRPDEGWWARDSSPHFQAEQVRVMSRVHSLERRLEALAAEFSSNWQKEAM |
| Purification: | Affinity purified |

Target Details

| | |
|-------------------|---|
| Target: | SUN2 |
| Alternative Name: | UNC84B (SUN2 Products) |
| Background: | UNC84B may form a physical interaction between the nuclear envelope and the centrosome. |
| Molecular Weight: | 80 kDa (MW of target protein) |
| Pathways: | Maintenance of Protein Location , SARS-CoV-2 Protein Interactome , The Global Phosphorylation Landscape of SARS-CoV-2 Infection |

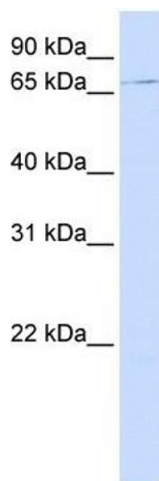
Application Details

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|--------------------|--|
| Application Notes: | WB: 1 µg/mL Optimal conditions should be determined by the investigator. |
| Comment: | UNC84B Blocking Peptide, catalog no. 33R-8772, is also available for use as a blocking control in assays to test for specificity of this UNC84B antibody |
| Restrictions: | For Research Use only |

Handling

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|------------------|--|
| Format: | Lyophilized |
| Reconstitution: | Lyophilized powder. Add distilled water for a 1 mg/mL concentration of UNC80 antibody in PBS |
| Concentration: | Lot specific |
| Buffer: | PBS |
| Handling Advice: | Avoid repeated freeze/thaw cycles. |
| Storage: | 4 °C/-20 °C |
| Storage Comment: | Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C. |

Images



Western Blotting

Image 1. UNC84B antibody used at 1 ug/ml to detect target protein.