

Datasheet for ABIN635564
anti-SUN2 antibody



[Go to Product page](#)

1 Image

Overview

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

Product Details

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

Target Details

Target:	SUN2
Alternative Name:	UNC84B (SUN2 Products)
Background:	UNC84B plays a role in mitotic spindle organization and biogenesis.
Molecular Weight:	48 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

Application Notes:	WB: 0.5 µg/mL Optimal conditions should be determined by the investigator.
Comment:	UNC84B Blocking Peptide, catalog no. 33R-1831, 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

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 0.5 µg/ml to detect target protein.