

Datasheet for ABIN634826 **anti-SUN1 antibody**



[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	SUN1
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SUN1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

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

Target Details

Target:	SUN1
Alternative Name:	UNC84A (SUN1 Products)
Background:	This gene is a member of the unc-84 homolog family and encodes a nuclear nuclear envelope protein with an Unc84 (SUN) domain. The protein is involved in nuclear anchorage and migration. Several alternatively spliced transcript variants of this gene have been described, however, the full-length nature of some of these variants has not been determined.
Molecular Weight:	78 kDa (MW of target protein)

Target Details

Pathways: [Maintenance of Protein Location](#)

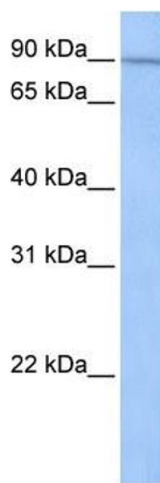
Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	UNC84A Blocking Peptide, catalog no. 33R-7492, is also available for use as a blocking control in assays to test for specificity of this UNC84A 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. UNC84A antibody used at 1 ug/ml to detect target protein.