

Datasheet for ABIN632697 anti-DYNC1I1 antibody (N-Term)

1 Image



Overview

Overview	
Quantity:	100 μL
Target:	DYNC1I1
Binding Specificity:	N-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This DYNC1I1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	DYNC1 I1 antibody was raised using the N terminal of DYNC1 1 corresponding to a region with
	amino acids IREEKKRKEEERKKKEADMQQKKEPVQDDSDLDRKRRETEALLQSIGISP
Specificity:	DYNC1 I1 antibody was raised against the N terminal of DYNC1 1
Purification:	Affinity purified
Target Details	
Target:	DYNC1I1
Alternative Name:	DYNC1I1 (DYNC1I1 Products)
Background:	DYNC1I1 belongs to the dynein intermediate chain family. It contains 7 WD repeats. The
	intermediate chains seem to help dynein bind to dynactin 150 kDa component. DYNC1I1 may
	play a role in mediating the interaction of cytoplasmic dynein with membranous organelles and

Target Details

	kinetochores.
Molecular Weight:	73 kDa (MW of target protein)
Application Details	
Application Notes:	WB: 1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	DYNC1I1 Blocking Peptide, catalog no. 33R-4130, is also available for use as a blocking control
	in assays to test for specificity of this DYNC1I1 antibody
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of DYNC0 1 antibody in
	PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
	Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.



Western Blotting

Image 1. DYNC1I1 antibody used at 1 ug/ml to detect target protein.