

Datasheet for ABIN631458 anti-MYH10 antibody (N-Term)

1 Image



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Quantity:	100 μL
Target:	MYH10
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MYH10 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	MYH10 antibody was raised using the N terminal of MYH10 corresponding to a region with
	amino acids WFPKATDKTFVEKLVQEQGSHSKFQKPRQLKDKADFCIIHYAGKVDYKAD
Specificity:	MYH10 antibody was raised against the N terminal of MYH10
Purification:	Affinity purified
Target Details	
Target:	MYH10
Alternative Name:	MYH10 (MYH10 Products)
Background:	MYH10 is the cellular myosin that appears to play a role in cytokinesis, cell shape, and
	specialized functions such as secretion and capping.

Target Details

iviolecular vveignt. 229 kDa (ivivi or target protein)	Molecular Weight:	229 kDa (MW of target protein)	
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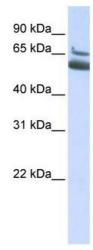
Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment: MYH10 Blocking Peptide, catalog no. 33R-9945, is also available for use as a blocking assays to test for specificity of this MYH10 antibody	
Restrictions:	For Research Use only

Handling

Format:	Lyophilized	
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of MYH10 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.	

Images



Western Blotting

Image 1. MYH10 antibody used at 1 ug/ml to detect target protein.