

Datasheet for ABIN926469

anti-Myopalladin antibody (C-Term)

1 Image



Overview

Quantity:	100 μL
Target:	Myopalladin (MYPN)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myopalladin antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	MYPN antibody was raised in rabbit using the C terminal of MYPN as the immunogen
Purification:	Purified
Target Details	
Target:	Myopalladin (MYPN)
Alternative Name:	MYPN (MYPN Products)
Background:	MYPN is a component of the sarcomere that tethers nebulin in skeletal muscle and nebulette in cardiac muscle to alpha-actinin at the Z lines. Synonyms: Polyclonal MYPN antibody, Anti-MYPN antibody, myopalladin antibody, MYOP antibody.

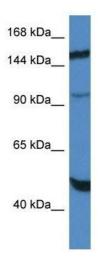
Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	MYPN Blocking Peptide, catalog no. 33R-7419, is also available for use as a blocking control in assays to test for specificity of this MYPN antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 μL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

Images



Western Blotting

Image 1. Western Blot showing MYPN antibody used at a concentration of 1.0 ug/ml against HepG2 Cell Lysate