

Datasheet for ABIN7450472 anti-Myosin antibody (AA 1850-1900)



Overview

Background:

Quantity:	100 μg
Target:	Myosin
Binding Specificity:	AA 1850-1900
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-MYH14/Myosin-14 Antibody, Affinity Purified
Immunogen:	Between AA 1850 and 1900
Isotype:	IgG
Purification:	Affinity Purified
Target Details	
Target:	Myosin
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Background: Myosin plays a role in cytokinesis, cell shape, and specialized functions such as

secretion and capping [taken from the Universal Protein Resource (UniProt) Q7Z406].

Target Details

Gene ID:	79784
UniProt:	Q7Z406

Application Details

Application Notes:	IP: 2 - 10 μg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	1000 μg/mL
Buffer:	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months