



[Go to Product page](#)

Datasheet for ABIN7450473  
**anti-Myosin antibody (AA 1945-1995)**

### Overview

Quantity:	100 µg
Target:	Myosin
Binding Specificity:	AA 1945-1995
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 1945 and 1995
Isotype:	IgG
Purification:	Affinity Purified

### Target Details

Target:	Myosin
Alternative Name:	MYH14/Myosin-14 ( <a href="#">Myosin Products</a> )
Background:	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

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Gene ID: 79784

UniProt: [Q7Z406](#)

## Application Details

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Application Notes: IP: 2 - 10 µg/mg lysate  
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

## Handling

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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