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Datasheet for ABIN7160569  
**anti-Myosin antibody (AA 1058-1195) (Biotin)**

### Overview

Quantity:	100 µg
Target:	Myosin
Binding Specificity:	AA 1058-1195
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Myosin antibody is conjugated to Biotin
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Myosin-14 protein (1058-1195AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	Myosin
Alternative Name:	MYH14 ( <a href="#">Myosin Products</a> )
Background:	Background: Cellular myosin that appears to play a role in cytokinesis, cell shape, and specialized functions such as secretion and capping.

## Target Details

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Aliases: 2400004E04Rik antibody, DFNA4 antibody, DKFZp667A1311 antibody, FLJ13881 antibody, FLJ43092 antibody, FP17425 antibody, II C antibody, KIAA2034 antibody, MHC16 antibody, Myh 14 antibody, MYH14 antibody, MYH14\_HUMAN antibody, Myosin 14 antibody, Myosin antibody, Myosin heavy chain 14 antibody, Myosin heavy chain antibody, Myosin heavy chain non muscle IIc antibody, Myosin heavy polypeptide 14 antibody, Myosin-14 antibody, NMHC II C antibody, NMHC II-C antibody, Non muscle myosin heavy chain IIc antibody, non-muscle IIc antibody, Non-muscle myosin heavy chain IIc antibody, Nonmuscle myosin heavy chain II C antibody, OTTMUSP00000019210 antibody

UniProt: [Q7Z406](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.