Datasheet for ABIN7160562 anti-MYH1 antibody (AA 1439-1544) (FITC)

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Overview

| Quantity:            | 100 µL                                   |
|----------------------|--|
| Target:              | MYH1                                     |
| Binding Specificity: | AA 1439-1544                             |
| Reactivity:          | Human                                    |
| Host:                | Rabbit                                   |
| Clonality:           | Polyclonal                               |
| Conjugate:           | This MYH1 antibody is conjugated to FITC |
| Application:         | Please inquire                           |

## Product Details

| Immunogen:        | Recombinant Human Myosin-10 protein (1439-1544AA) |
|-------------------|---|
| Isotype:          | lgG   |
| Cross-Reactivity: | Human   |
| Purification:     | >95%, Protein G purified                          |

## Target Details

| Target:           | MYH1   |
|-------------------|--|
| Alternative Name: | MYH1 (MYH1 Products)   |
| Background:       | Background: Cellular myosin that appears to play a role in cytokinesis, cell shape, and          |
|                   | specialized functions such as secretion and capping. Involved with LARP6 in the stabilization of |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN7160562 | 09/10/2023 | Copyright antibodies-online. All rights reserved. type I collagen mRNAs for CO1A1 and CO1A2. During cell spreading, plays an important role in cytoskeleton reorganization, focal contacts formation (in the central part but not the margins of spreading cells), and lamellipodial extension, this function is mechanically antagonized by MYH9.

Aliases: Cellular myosin heavy chain antibody, Cellular myosin heavy chain type B antibody, Cellular myosin heavy chain type B type B antibody, MGC134913 antibody, MGC134914 antibody, MYH 10 antibody, Myh10 antibody, MYH10\_HUMAN antibody, Myosin 10 antibody, Myosin heavy chain 10 antibody, Myosin heavy chain 10 non muscle antibody, Myosin heavy chain antibody, Myosin heavy chain non muscle 11b antibody, Myosin heavy chain nonmuscle Ilb antibody, Myosin heavy chain nonmuscle type B antibody, Myosin heavy polypeptide 10 non muscle antibody, Myosin-10 antibody, Myosin10 antibody, NMMHC B antibody, NMMHC II b antibody, NMMHC II-b antibody, NMMHC IIB antibody, NMMHC-B antibody, NMMHC-IIB antibody, NMMHCB antibody, Non muscle myosin heavy chain B antibody, Non muscle Ilb antibody, Non-muscle myosin heavy chain B antibody, non-muscle Ilb antibody, Non-muscle myosin heavy chain B antibody, non-muscle Ilb antibody, Non-muscle myosin heavy chain B antibody, non-muscle Ilb antibody, Non-muscle myosin heavy chain B antibody, non-muscle Ilb antibody, Non-muscle myosin heavy chain B antibody, non-muscle Ilb antibody, Non-muscle myosin heavy chain B antibody, Non-muscle Ilb antibody, Non-muscle myosin heavy chain B antibody, Non-muscle myosin heavy chain IIB antibody, Nonmuscle myosin heavy chain B antibody, Nonmuscle myosin heavy chain IIB antibody, Nonmuscle myosin II heavy chain B antibody, Nonmuscle myosin heavy chain IIB antibody, Nonmuscle myosin II heavy chain B antibody, Nonmuscle myosin heavy chain IIB antibody, Nonmuscle myosin II heavy chain B antibody, Nonmuscle myosin IIB antibody, type B antibody

UniProt:

P35580

## **Application Details**

Restrictions: For Research Use only Handling 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 Upon receipt, store at -20°C or -80°C. Avoid repeated freeze. Storage Comment:

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