

Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

myosin heavy chain, fast, 2A (MYH2) antibody - Lucas, C.; University of Sydney

RRID:AB_1157865

Type: Antibody

Proper Citation

DSHB Cat# 2F7, RRID:AB_1157865

Antibody Information

URL: http://antibodyregistry.org/AB_1157865

Proper Citation: DSHB Cat# 2F7, RRID:AB_1157865

Target Antigen: myosin heavy chain, fast, 2A (MYH2)

Host Organism: mouse

Clonality: monoclonal

Comments: consolidated with AB_1161647 on 02/2018 by curator.; Application(s): Immunofluorescence, Immunohistochemistry, Western Blot; Date Deposited: 09/26/2007

Antibody Name: myosin heavy chain, fast, 2A (MYH2) antibody - Lucas, C.; University of Sydney

Description: This monoclonal targets myosin heavy chain, fast, 2A (MYH2)

Target Organism: guinea pig, opossum, rat, bandicoot, cheetah, canine, baboon, tiger, mouse, cat, rabbit, marsupial, human

Defining Citation: [PMID:19768738](#), [PMID:16371441](#), [PMID:17703312](#), [PMID:17251320](#), [PMID:20350540](#), [PMID:22351927](#), [PMID:24832677](#), [PMID:10872844](#), [PMID:22530000](#), [PMID:23174654](#)

Antibody ID: AB_1157865

Vendor: DSHB

Catalog Number: 2F7

Record Creation Time: 20250820T054550+0000

Ratings and Alerts

No rating or validation information has been found for myosin heavy chain, fast, 2A (MYH2) antibody - Lucas, C.; University of Sydney.

No alerts have been found for myosin heavy chain, fast, 2A (MYH2) antibody - Lucas, C.; University of Sydney.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

Correia JC, et al. (2021) Muscle-secreted neurturin couples myofiber oxidative metabolism and slow motor neuron identity. Cell metabolism, 33(11), 2215.

Yarrow JF, et al. (2020) Locomotor training with adjuvant testosterone preserves cancellous bone and promotes muscle plasticity in male rats after severe spinal cord injury. Journal of neuroscience research, 98(5), 843.