

# Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](http://FDILab.SciCrunch.org) on Apr 20, 2025

## Anti-MLC-2A

RRID:AB\_2266770

Type: Antibody

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### Proper Citation

(Synaptic Systems Cat# 311 011AT1, RRID:AB\_2266770)

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_2266770](http://antibodyregistry.org/AB_2266770)

**Proper Citation:** (Synaptic Systems Cat# 311 011AT1, RRID:AB\_2266770)

**Target Antigen:** MLC-2A

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Applications: ICC,IHC,IHC-P

**Antibody Name:** Anti-MLC-2A

**Description:** This monoclonal targets MLC-2A

**Target Organism:** chicken, rat, mouse, human

**Clone ID:** 56F5

**Antibody ID:** AB\_2266770

**Vendor:** Synaptic Systems

**Catalog Number:** 311 011AT1

**Record Creation Time:** 20231110T045413+0000

**Record Last Update:** 20241115T131139+0000

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### Ratings and Alerts

No rating or validation information has been found for Anti-MLC-2A.

No alerts have been found for Anti-MLC-2A.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [FDI Lab - SciCrunch.org](#).

Soma Y, et al. (2024) Metabolic changes of human induced pluripotent stem cell-derived cardiomyocytes and teratomas after transplantation. *iScience*, 27(11), 111234.

Wang H, et al. (2019) Adaptation of Human iPSC-Derived Cardiomyocytes to Tyrosine Kinase Inhibitors Reduces Acute Cardiotoxicity via Metabolic Reprogramming. *Cell systems*, 8(5), 412.