

Resource Summary Report

Generated by [RRID](#) on Aug 10, 2026

[MyoD1 antibody \[5.2F\]](#)

RRID:AB_2148758

Type: Antibody

Proper Citation

Abcam Cat# ab16148, RRID:AB_2148758

Antibody Information

URL: http://antibodyregistry.org/AB_2148758

Proper Citation: Abcam Cat# ab16148, RRID:AB_2148758

Target Antigen: MyoD1 antibody [5.2F]

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:2a;2a Western Blot; ELISA; Immunohistochemistry; Immunohistochemistry - frozen; Immunoprecipitation; Electron Microscopy; Immunocytochemistry; Immunohistochemistry - fixed; Immunofluorescence; ELISA, EM, ICC/IF, IF, IHC-Fr, IHC-P, IP, sELISA, WB

Antibody Name: MyoD1 antibody [5.2F]

Description: This monoclonal targets MyoD1 antibody [5.2F]

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

Antibody ID: AB_2148758

Vendor: Abcam

Catalog Number: ab16148

Record Creation Time: 20250819T210336+0000

Record Last Update: 20250819T214306+0000

Ratings and Alerts

No rating or validation information has been found for MyoD1 antibody [5.2F].

No alerts have been found for MyoD1 antibody [5.2F].

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](#) .

Ikenaka A, et al. (2023) SMN promotes mitochondrial metabolic maturation during myogenesis by regulating the MYOD-miRNA axis. Life science alliance, 6(3).

Yang J, et al. (2022) Mst1/2 Is Necessary for Satellite Cell Differentiation to Promote Muscle Regeneration. Stem cells (Dayton, Ohio), 40(1), 74.