

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 2, 2025

Calmodulin Monoclonal Antibody (6D4)

RRID:AB_325501

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# MA3-918, RRID:AB_325501)

Antibody Information

URL: http://antibodyregistry.org/AB_325501

Proper Citation: (Thermo Fisher Scientific Cat# MA3-918, RRID:AB_325501)

Target Antigen: Calmodulin

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ELISA (Assay-dependent), WB (1:2,000), ICC/IF (1:250)

Antibody Name: Calmodulin Monoclonal Antibody (6D4)

Description: This monoclonal targets Calmodulin

Target Organism: chicken, bacteria, rat, bovine, human

Clone ID: Clone 6D4

Defining Citation: [PMID:18661183](#), [PMID:19235200](#), [PMID:2013107](#), [PMID:20607274](#), [PMID:1629238](#), [PMID:1640386](#), [PMID:12959958](#), [PMID:24650091](#), [PMID:26109185](#)

Antibody ID: AB_325501

Vendor: Thermo Fisher Scientific

Catalog Number: MA3-918

Record Creation Time: 20241130T060321+0000

Record Last Update: 20250416T091711+0000

Ratings and Alerts

No rating or validation information has been found for Calmodulin Monoclonal Antibody (6D4).

No alerts have been found for Calmodulin Monoclonal Antibody (6D4).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Vuong-Brender TT, et al. (2021) Neuronal calmodulin levels are controlled by CAMTA transcription factors. eLife, 10.