

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](https://fdi-lab.sci-crunch.org) on May 18, 2025

SIRT4 Monoclonal Antibody (6A12D7)

RRID:AB_2787525

Type: Antibody

Proper Citation

(Thermo Fisher Scientific Cat# MA5-31902, RRID:AB_2787525)

Antibody Information

URL: http://antibodyregistry.org/AB_2787525

Proper Citation: (Thermo Fisher Scientific Cat# MA5-31902, RRID:AB_2787525)

Target Antigen: SIRT4

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: ELISA (1:10,000), ICC/IF (1:200-1:1,000), Flow (1:200-1:400), WB (1:500-1:2,000)

Antibody Name: SIRT4 Monoclonal Antibody (6A12D7)

Description: This monoclonal targets SIRT4

Target Organism: human

Clone ID: Clone 6A12D7

Antibody ID: AB_2787525

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-31902

Record Creation Time: 20231110T032929+0000

Record Last Update: 20240725T043612+0000

Ratings and Alerts

No rating or validation information has been found for SIRT4 Monoclonal Antibody (6A12D7).

No alerts have been found for SIRT4 Monoclonal Antibody (6A12D7).

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](#).

Yang G, et al. (2024) Nuclear translocation of SIRT4 mediates deacetylation of U2AF2 to modulate renal fibrosis through alternative splicing-mediated upregulation of CCN2. eLife, 13.