

Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Mar 31, 2025

Mouse Anti-NFATc2 Monoclonal antibody, Unconjugated, Clone 4g6-g5

RRID:AB_628012

Type: Antibody

Proper Citation

(Santa Cruz Biotechnology Cat# sc-7296, RRID:AB_628012)

Antibody Information

URL: http://antibodyregistry.org/AB_628012

Proper Citation: (Santa Cruz Biotechnology Cat# sc-7296, RRID:AB_628012)

Target Antigen: NFATC2

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation,Immunohistochemistry(P)

Antibody Name: Mouse Anti-NFATc2 Monoclonal antibody, Unconjugated, Clone 4g6-g5

Description: This monoclonal targets NFATC2

Target Organism: mouse, human

Clone ID: 4G6-G5

Antibody ID: AB_628012

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7296

Record Creation Time: 20231110T043808+0000

Record Last Update: 20241115T100543+0000

Ratings and Alerts

No rating or validation information has been found for Mouse Anti-NFATc2 Monoclonal antibody, Unconjugated, Clone 4g6-g5.

No alerts have been found for Mouse Anti-NFATc2 Monoclonal antibody, Unconjugated, Clone 4g6-g5.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 6 mentions in open access literature.

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

Du M, et al. (2022) The role of long noncoding RNA Nron in atherosclerosis development and plaque stability. *iScience*, 25(3), 103978.

Huang LJ, et al. (2021) Multiomics analyses reveal a critical role of selenium in controlling T cell differentiation in Crohn's disease. *Immunity*, 54(8), 1728.

Xian H, et al. (2021) Metformin inhibition of mitochondrial ATP and DNA synthesis abrogates NLRP3 inflammasome activation and pulmonary inflammation. *Immunity*, 54(7), 1463.

Chen Z, et al. (2021) Deficiency of ER Ca²⁺ sensor STIM1 in AgRP neurons confers protection against dietary obesity. *Cell reports*, 37(3), 109868.

Kim DH, et al. (2021) Induction of the IL-1RII decoy receptor by NFAT/FOXP3 blocks IL-1?-dependent response of Th17 cells. *eLife*, 10.

Vinogradova EV, et al. (2020) An Activity-Guided Map of Electrophile-Cysteine Interactions in Primary Human T Cells. *Cell*, 182(4), 1009.