

Resource Summary Report

Generated by [RRID](#) on Sep 9, 2026

TFE3 Polyclonal Antibody

RRID:AB_2648409

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# PA5-54909, RRID:AB_2648409

Antibody Information

URL: http://antibodyregistry.org/AB_2648409

Proper Citation: Thermo Fisher Scientific Cat# PA5-54909, RRID:AB_2648409

Target Antigen: TFE3

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2023; Applications: ICC/IF (0.25-2 µg/mL), WB (0.04-0.4 µg/mL), IHC (P) (1:500-1:1,000)

Antibody Name: TFE3 Polyclonal Antibody

Description: This polyclonal targets TFE3

Target Organism: rat, mouse, human

Antibody ID: AB_2648409

Vendor: Thermo Fisher Scientific

Catalog Number: PA5-54909

Record Creation Time: 20231110T034525+0000

Record Last Update: 20260829T090026+0000

Ratings and Alerts

No rating or validation information has been found for TFE3 Polyclonal Antibody.

No alerts have been found for TFE3 Polyclonal Antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [RRID](#) .

So?ek P, et al. (2023) Elucidating the molecular mechanisms underlying the induction of autophagy by antidepressant-like substances in C57BL/6J mouse testis model upon LPS challenge. Cell communication and signaling : CCS, 21(1), 251.

Mytych J, et al. (2020) Klotho-mediated changes in the expression of Atg13 alter formation of ULK1 complex and thus initiation of ER- and Golgi-stress response mediated autophagy. Apoptosis : an international journal on programmed cell death, 25(1-2), 57.

Mytych J, et al. (2020) Towards Age-Related Anti-Inflammatory Therapy: Klotho Suppresses Activation of ER and Golgi Stress Response in Senescent Monocytes. Cells, 9(2).