

Resource Summary Report

Generated by [NIF](#) on Sep 15, 2026

ATF6-human

RRID:AB_2537691

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# MA5-16172, RRID:AB_2537691

Antibody Information

URL: http://antibodyregistry.org/AB_2537691

Proper Citation: Thermo Fisher Scientific Cat# MA5-16172, RRID:AB_2537691

Target Antigen: ATF6

Host Organism: mouse

Clonality: polyclonal

Comments: Discontinued; ENCODE PROJECT External validation DATA SET is released testing lot none for heart,HepG2,K562,GM12878,A549,HeLa-S3; status is not eligible for new data

Antibody Name: ATF6-human

Description: This polyclonal targets ATF6

Target Organism: Homo sapiens

Antibody ID: AB_2537691

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-16172

Alternative Catalog Numbers: ENCAB000AZI

Record Creation Time: 20231110T034922+0000

Record Last Update: 20260901T062849+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: none is available under ENCODE ID: ENCAB000AZI - ENCODE <https://www.encodeproject.org/antibodies/ENCAB000AZI>

Warning: Discontinued at Thermo Fisher Scientific

Discontinued; ENCODE PROJECT External validation DATA SET is released testing lot none for heart,HepG2,K562,GM12878,A549,HeLa-S3; status is not eligible for new data

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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 [NIF](#) .

Agesta A, et al. (2026) The transcription factor Eomes drives a stemness program in CD4+ T cells that promotes anti-tumor immunity in response to immunotherapy. Immunity, 59(7), 1876.

Yu Y, et al. (2023) PTEN phosphatase inhibits metastasis by negatively regulating the Entpd5/IGF1R pathway through ATF6. iScience, 26(2), 106070.