

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

ATF6 (Full-length and Active / Cleaved Forms) Antibody (70B1413.1)

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 (Full-length and Active / Cleaved Forms)

Host Organism: mouse

Clonality: monoclonal

Comments: Discontinued; Applications: ChIP assay (1:10-1:500), Immunocytochemistry (1:10-1:500), Immunofluorescence (1:10-1:500), Immunohistochemistry (Frozen) (1:10-1:500), Immunohistochemistry (Paraffin) (1:50), Immunoprecipitation (1:10-1:500), Western Blot (1-5 ug/ml); Reactive Species: Fish, Hamster, Human, Mouse, Rabbit, Rat

Antibody Name: ATF6 (Full-length and Active / Cleaved Forms) Antibody (70B1413.1)

Description: This monoclonal targets ATF6 (Full-length and Active / Cleaved Forms)

Target Organism: human

Clone ID: 70B1413.1

Antibody ID: AB_2537691

Vendor: Thermo Fisher Scientific

Catalog Number: MA5-16172

Record Creation Time: 20231110T035456+0000

Record Last Update: 20260901T033752+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; Applications: ChIP assay (1:10-1:500), Immunocytochemistry (1:10-1:500), Immunofluorescence (1:10-1:500), Immunohistochemistry (Frozen) (1:10-1:500), Immunohistochemistry (Paraffin) (1:50), Immunoprecipitation (1:10-1:500), Western Blot (1-5 ug/ml); Reactive Species: Fish, Hamster, Human, Mouse, Rabbit, Rat **Warning:** Discontinued at Thermo Fisher Scientific

Discontinued; Applications: ChIP assay (1:10-1:500), Immunocytochemistry (1:10-1:500), Immunofluorescence (1:10-1:500), Immunohistochemistry (Frozen) (1:10-1:500), Immunohistochemistry (Paraffin) (1:50), Immunoprecipitation (1:10-1:500), Western Blot (1-5 ug/ml); Reactive Species: Fish, Hamster, Human, Mouse, Rabbit, Rat

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 [RRID](#) .

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.