

# Resource Summary Report

Generated by [RRID](#) on Jul 31, 2026

## Monoclonal Anti-ATF4 antibody produced in mouse

RRID:AB\_1839944

Type: Antibody

### Proper Citation

Sigma-Aldrich Cat# WH0000468M1, RRID:AB\_1839944

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1839944](http://antibodyregistry.org/AB_1839944)

**Proper Citation:** Sigma-Aldrich Cat# WH0000468M1, RRID:AB\_1839944

**Target Antigen:** ATF4 antibody produced in mouse

**Host Organism:** mouse

**Clonality:** monoclonal

**Comments:** Vendor recommendations: IgG1kappa indirect immunofluorescence: suitable, indirect ELISA: suitable, immunoblotting: suitable; ELISA; Western Blot; Immunofluorescence

**Antibody Name:** Monoclonal Anti-ATF4 antibody produced in mouse

**Description:** This monoclonal targets ATF4 antibody produced in mouse

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_1839944

**Vendor:** Sigma-Aldrich

**Catalog Number:** WH0000468M1

**Record Creation Time:** 20250819T231038+0000

**Record Last Update:** 20250820T043132+0000

### Ratings and Alerts

- ENCODE PROJECT External validation for lot: CB191-2B3 is available under ENCODE ID: ENCAB000AAB - ENCODE <https://www.encodeproject.org/antibodies/ENCAB000AAB>

No alerts have been found for Monoclonal Anti-ATF4 antibody produced in mouse.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Cobo I, et al. (2025) Particle uptake by macrophages triggers bifurcated transcriptional pathways that differentially regulate inflammation and lysosomal gene expression. Immunity, 58(4), 826.