

Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

FUS Antibody

RRID:AB_263410

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# A300-294A, RRID:AB_263410

Antibody Information

URL: http://antibodyregistry.org/AB_263410

Proper Citation: Thermo Fisher Scientific Cat# A300-294A, RRID:AB_263410

Target Antigen: FUS

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued; Applications: IHC (1:1,000-1:10,000), IP (2-5 µg/mg lysate), WB (1:10,000-1:50,000)

Antibody Name: FUS Antibody

Description: This polyclonal targets FUS

Target Organism: mouse, human

Antibody ID: AB_263410

Vendor: Thermo Fisher Scientific

Catalog Number: A300-294A

Record Creation Time: 20250820T052254+0000

Record Last Update: 20250820T212705+0000

Ratings and Alerts

- ENCODE PROJECT External validation for lot: 2 is available under ENCODE ID: ENCAB598VSJ - ENCODE

Warning: Discontinued at Thermo Fisher Scientific

Discontinued; Applications: IHC (1:1,000-1:10,000), IP (2-5 µg/mg lysate), WB (1:10,000-1:50,000)

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](#) .

Xiao R, et al. (2019) Pervasive Chromatin-RNA Binding Protein Interactions Enable RNA-Based Regulation of Transcription. Cell, 178(1), 107.

Zhang T, et al. (2018) FUS Regulates Activity of MicroRNA-Mediated Gene Silencing. Molecular cell, 69(5), 787.

Hock EM, et al. (2018) Hypertonic Stress Causes Cytoplasmic Translocation of Neuronal, but Not Astrocytic, FUS due to Impaired Transportin Function. Cell reports, 24(4), 987.