

Resource Summary Report

Generated by RRID on Sep 11, 2026

NSF antibody [NSF-1]

RRID:AB_2155806

Type: Antibody

Proper Citation

Abcam Cat# ab16681, RRID:AB_2155806

Antibody Information

URL: http://antibodyregistry.org/AB_2155806

Proper Citation: Abcam Cat# ab16681, RRID:AB_2155806

Target Antigen: NSF

Host Organism: mouse

Clonality: monoclonal

Comments: validation status unknown, seller recommendations provided in 2012:western blot, immunoprecipitation, immunohistochemistry, immunocytochemistry

Antibody Name: NSF antibody [NSF-1]

Description: This monoclonal targets NSF

Target Organism: chicken, cow, mouse, human

Clone ID: NSF-1

Antibody ID: AB_2155806

Vendor: Abcam

Catalog Number: ab16681

Record Creation Time: 20231110T050102+0000

Record Last Update: 20260829T122030+0000

Ratings and Alerts

No rating or validation information has been found for NSF antibody [NSF-1].

No alerts have been found for NSF antibody [NSF-1].

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](#) .

Wu XS, et al. (2026) NSF is required for diverse endocytic modes by promoting fusion and fission pore closure in secretory cells. iScience, 29(5), 115510.

Umanah GKE, et al. (2020) AMPA Receptor Surface Expression Is Regulated by S-Nitrosylation of Thorase and Transnitrosylation of NSF. Cell reports, 33(5), 108329.

Sakano H, et al. (2017) Proteomic analyses of nucleus laminaris identified candidate targets of the fragile X mental retardation protein. The Journal of comparative neurology, 525(15), 3341.