

Resource Summary Report

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

Recombinant Anti-GCN2 antibody [EPR5970(2)]

RRID:AB_2890925

Type: Antibody

Proper Citation

Abcam Cat# ab134053, RRID:AB_2890925

Antibody Information

URL: http://antibodyregistry.org/AB_2890925

Proper Citation: Abcam Cat# ab134053, RRID:AB_2890925

Target Antigen: GCN2

Host Organism: rabbit

Clonality: recombinant monoclonal

Comments: Applications: WB, IHC-P, Flow Cyt, ICC/IF

Antibody Name: Recombinant Anti-GCN2 antibody [EPR5970(2)]

Description: This recombinant monoclonal targets GCN2

Target Organism: human

Clone ID: EPR5970(2)

Antibody ID: AB_2890925

Vendor: Abcam

Catalog Number: ab134053

Record Creation Time: 20250819T223206+0000

Record Last Update: 20250820T022958+0000

Ratings and Alerts

No rating or validation information has been found for Recombinant Anti-GCN2 antibody [EPR5970(2)].

No alerts have been found for Recombinant Anti-GCN2 antibody [EPR5970(2)].

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](#) .

Missiaen R, et al. (2022) GCN2 inhibition sensitizes arginine-deprived hepatocellular carcinoma cells to senolytic treatment. Cell metabolism, 34(8), 1151.

Chen Y, et al. (2022) Amino acid starvation-induced LDLR trafficking accelerates lipoprotein endocytosis and LDL clearance. EMBO reports, 23(3), e53373.