

Resource Summary Report

Generated by [dkNET](#) on Sep 9, 2026

p-eIF2alpha (Ser 52)

RRID:AB_2096611

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-12412, RRID:AB_2096611

Antibody Information

URL: http://antibodyregistry.org/AB_2096611

Proper Citation: Santa Cruz Biotechnology Cat# sc-12412, RRID:AB_2096611

Target Antigen: EIF2S1

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

Antibody Name: p-eIF2alpha (Ser 52)

Description: This polyclonal targets EIF2S1

Target Organism: rat, mouse, human

Clone ID: Ser 52

Antibody ID: AB_2096611

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-12412

Record Creation Time: 20231110T043627+0000

Record Last Update: 20260829T011827+0000

Ratings and Alerts

No rating or validation information has been found for p-eIF2alpha (Ser 52).

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, ELISA

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 [dkNET](#) .

Mateus Gonçalves L, et al. (2019) Amino acid restriction increases β -cell death under challenging conditions. Journal of cellular physiology, 234(10), 16679.

Yu SM, et al. (2018) PEP-1-glutaredoxin-1 induces dedifferentiation of rabbit articular chondrocytes by the endoplasmic reticulum stress-dependent ERK-1/2 pathway and the endoplasmic reticulum stress-independent p38 kinase and PI-3 kinase pathways. International journal of biological macromolecules, 111, 1059.