

Resource Summary Report

Generated by [NIF](#) on Jul 30, 2026

p-p70 S6 kinase alpha (Thr 421/Ser 424)-R

RRID:AB_2182247

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-7984-R, RRID:AB_2182247

Antibody Information

URL: http://antibodyregistry.org/AB_2182247

Proper Citation: Santa Cruz Biotechnology Cat# sc-7984-R, RRID:AB_2182247

Target Antigen: RPS6KB1

Host Organism: rabbit

Clonality: polyclonal

Comments: Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), ELISA

Antibody Name: p-p70 S6 kinase alpha (Thr 421/Ser 424)-R

Description: This polyclonal targets RPS6KB1

Target Organism: rat, human

Clone ID: Thr 421/Ser 424

Antibody ID: AB_2182247

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7984-R

Record Creation Time: 20250819T225819+0000

Record Last Update: 20250820T035307+0000

Ratings and Alerts

No rating or validation information has been found for p-p70 S6 kinase alpha (Thr 421/Ser 424)-R.

Warning: Discontinued: 2016

Discontinued: 2016; validation status unknown check with seller; recommendations: ELISA; Immunocytochemistry; Immunofluorescence; Immunoprecipitation; Western Blot; Western Blotting, Immunoprecipitation, Immunofluorescence, Immunohistochemistry(P), 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 [NIF](#) .

Li T, et al. (2024) Serotonin Receptor HTR2B Facilitates Colorectal Cancer Metastasis via CREB1-ZEB1 Axis-Mediated Epithelial-Mesenchymal Transition. Molecular cancer research : MCR, 22(6), 538.

Clarke JP, et al. (2016) Autophagy inhibition in endogenous and nutrient-deprived conditions reduces dorsal root ganglia neuron survival and neurite growth in vitro. Journal of neuroscience research, 94(7), 653.