

Resource Summary Report

Generated by [RRID](#) on Aug 4, 2026

p-PP2A-Calpha/beta (Tyr 307)

RRID:AB_670858

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-12615, RRID:AB_670858

Antibody Information

URL: http://antibodyregistry.org/AB_670858

Proper Citation: Santa Cruz Biotechnology Cat# sc-12615, RRID:AB_670858

Target Antigen: p-PP2A-Calpha/beta (Tyr 307)

Host Organism: goat

Clonality: monoclonal

Comments: validation status unknown check with seller; recommendations: ELISA; Immunofluorescence; Immunoprecipitation; Western Blot; WB, IHC

Antibody Name: p-PP2A-Calpha/beta (Tyr 307)

Description: This monoclonal targets p-PP2A-Calpha/beta (Tyr 307)

Target Organism: feline, drosophilaarthropod, rat, xenopusamphibian, hamster, donkey, porcine, canine, goat, reptile, amoebaprotzoa, horse, mouse, chickenbird, broad species, mollusc, rabbit, plant, bovine, human, sheep, bacteriaarchaea

Antibody ID: AB_670858

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-12615

Record Creation Time: 20250819T230619+0000

Record Last Update: 20250820T041759+0000

Ratings and Alerts

No rating or validation information has been found for p-PP2A-Calpha/beta (Tyr 307).

No alerts have been found for p-PP2A-Calpha/beta (Tyr 307).

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 [RRID](#) .

Hou TY, et al. (2020) Correcting abnormalities in miR-124/PTPN1 signaling rescues tau pathology in Alzheimer's disease. Journal of neurochemistry, 154(4), 441.

Frohner IE, et al. (2020) PP2AC Phospho-Tyr307 Antibodies Are Not Specific for this Modification but Are Sensitive to Other PP2AC Modifications Including Leu309 Methylation. Cell reports, 30(9), 3171.