

Resource Summary Report

Generated by [RRID](#) on Sep 11, 2026

Adenosine A2A-R (R-18)

RRID:AB_2273960

Type: Antibody

Proper Citation

Santa Cruz Biotechnology Cat# sc-7504, RRID:AB_2273960

Antibody Information

URL: http://antibodyregistry.org/AB_2273960

Proper Citation: Santa Cruz Biotechnology Cat# sc-7504, RRID:AB_2273960

Target Antigen: Adenosine A2A-R

Host Organism: goat

Clonality: polyclonal

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

Antibody Name: Adenosine A2A-R (R-18)

Description: This polyclonal targets Adenosine A2A-R

Target Organism: rat, mouse

Clone ID: R-18

Antibody ID: AB_2273960

Vendor: Santa Cruz Biotechnology

Catalog Number: sc-7504

Record Creation Time: 20231110T043739+0000

Record Last Update: 20260831T234410+0000

Ratings and Alerts

No rating or validation information has been found for Adenosine A2A-R (R-18).

Warning: Discontinued: 2016

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

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](#) .

Li J, et al. (2024) Osteocalcin-expressing neutrophils from skull bone marrow exert immunosuppressive and neuroprotective effects after TBI. Cell reports, 43(9), 114670.

Aires ID, et al. (2019) Blockade of microglial adenosine A2A receptor suppresses elevated pressure-induced inflammation, oxidative stress, and cell death in retinal cells. Glia, 67(5), 896.

Yuan XS, et al. (2017) Striatal adenosine A2A receptor neurons control active-period sleep via parvalbumin neurons in external globus pallidus. eLife, 6.