

Resource Summary Report

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

Anti-alpha2A Adrenergic Receptor antibody produced in rabbit

RRID:AB_2225050

Type: Antibody

Proper Citation

Sigma-Aldrich Cat# A271, RRID:AB_2225050

Antibody Information

URL: http://antibodyregistry.org/AB_2225050

Proper Citation: Sigma-Aldrich Cat# A271, RRID:AB_2225050

Target Antigen: alpha2A Adrenergic Receptor antibody produced in rabbit

Host Organism: rabbit

Clonality: polyclonal

Comments: Vendor recommendations: Western Blot; Immunofluorescence; immunohistochemistry (formalin-fixed, paraffin-embedded sections): 1:1000, immunoblotting: 1:500

Antibody Name: Anti-alpha2A Adrenergic Receptor antibody produced in rabbit

Description: This polyclonal targets alpha2A Adrenergic Receptor antibody produced in rabbit

Target Organism: rat, porcine, pig, mouse, human

Antibody ID: AB_2225050

Vendor: Sigma-Aldrich

Catalog Number: A271

Record Creation Time: 20250820T031032+0000

Record Last Update: 20250820T153306+0000

Ratings and Alerts

No rating or validation information has been found for Anti-alpha2A Adrenergic Receptor antibody produced in rabbit.

No alerts have been found for Anti-alpha2A Adrenergic Receptor antibody produced in rabbit.

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](#) .

Pietrobon CB, et al. (2021) Pancreatic steatosis in adult rats induced by nicotine exposure during breastfeeding. Endocrine, 72(1), 104.

Kelly AC, et al. (2018) Chronic Adrenergic Signaling Causes Abnormal RNA Expression of Proliferative Genes in Fetal Sheep Islets. Endocrinology, 159(10), 3565.