

# Resource Summary Report

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

## Anti-AMPK alpha antibody produced in rabbit

RRID:AB\_10745752

Type: Antibody

### Proper Citation

Sigma-Aldrich Cat# SAB4502329, RRID:AB\_10745752

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_10745752](http://antibodyregistry.org/AB_10745752)

**Proper Citation:** Sigma-Aldrich Cat# SAB4502329, RRID:AB\_10745752

**Target Antigen:** AMPK alpha antibody produced in rabbit

**Host Organism:** rabbit

**Clonality:** polyclonal

**Comments:** Vendor recommendations: Immunohistochemistry; Western Blot; immunohistochemistry: suitable, immunoblotting: suitable

**Antibody Name:** Anti-AMPK alpha antibody produced in rabbit

**Description:** This polyclonal targets AMPK alpha antibody produced in rabbit

**Target Organism:** rat, mouse, human

**Antibody ID:** AB\_10745752

**Vendor:** Sigma-Aldrich

**Catalog Number:** SAB4502329

**Record Creation Time:** 20250819T234938+0000

**Record Last Update:** 20250820T063233+0000

### Ratings and Alerts

No rating or validation information has been found for Anti-AMPK alpha antibody produced in rabbit.

No alerts have been found for Anti-AMPK alpha antibody produced in rabbit.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [NIF](#) .

Rajakyl?? EK, et al. (2020) Assembly of Peripheral Actomyosin Bundles in Epithelial Cells Is Dependent on the CaMKK2/AMPK Pathway. Cell reports, 30(12), 4266.