

Resource Summary Report

Generated by [dkNET](#) on Sep 1, 2026

AMPK alpha 1 (phospho T174) antibody

RRID:AB_2237559

Type: Antibody

Proper Citation

Abcam Cat# ab51110, RRID:AB_2237559

Antibody Information

URL: http://antibodyregistry.org/AB_2237559

Proper Citation: Abcam Cat# ab51110, RRID:AB_2237559

Target Antigen: Prkaa1

Host Organism: rabbit

Clonality: polyclonal

Comments: validation status unknown, seller recommendations provided in 2012:ELISA, immunohistochemistry

Antibody Name: AMPK alpha 1 (phospho T174) antibody

Description: This polyclonal targets Prkaa1

Target Organism: mouse, human

Antibody ID: AB_2237559

Vendor: Abcam

Catalog Number: ab51110

Record Creation Time: 20250819T235137+0000

Record Last Update: 20250820T063835+0000

Ratings and Alerts

No rating or validation information has been found for AMPK alpha 1 (phospho T174) antibody.

No alerts have been found for AMPK alpha 1 (phospho T174) antibody.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Song YT, et al. (2024) Fluralozone regulates MiR-7a-5p expression through AMPK α 2 activation to improve cognitive dysfunction in vascular dementia. Experimental neurology, 376, 114748.