

Resource Summary Report

Generated by [FDI Lab - SciCrunch.org](#) on May 7, 2024

Anti-Na⁺/K⁺ ATPase alpha-3

RRID:AB_310066

Type: Antibody

Proper Citation

(Millipore Cat# 06-172, RRID:AB_310066)

Antibody Information

URL: http://antibodyregistry.org/AB_310066

Proper Citation: (Millipore Cat# 06-172, RRID:AB_310066)

Target Antigen: Na⁺/K⁺ ATPase alpha-3

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: IgG; IgG IH, WB; Western Blot; Immunohistochemistry

Antibody Name: Anti-Na⁺/K⁺ ATPase alpha-3

Description: This polyclonal targets Na⁺/K⁺ ATPase alpha-3

Target Organism: r

Defining Citation: [PMID:21165980](#)

Antibody ID: AB_310066

Vendor: Millipore

Catalog Number: 06-172

Ratings and Alerts

No rating or validation information has been found for Anti-Na⁺/K⁺ ATPase alpha-3.

No alerts have been found for Anti-Na⁺/K⁺ ATPase alpha-3.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Bornstein B, et al. (2023) Molecular characterization of the intact mouse muscle spindle using a multi-omics approach. eLife, 12.

Sodhi K, et al. (2021) Role of adipocyte Na,K-ATPase oxidant amplification loop in cognitive decline and neurodegeneration. iScience, 24(11), 103262.

Zhang J, et al. (2020) Regulation of Na/K-ATPase expression by cholesterol: isoform specificity and the molecular mechanism. American journal of physiology. Cell physiology, 319(6), C1107.

Bøttger P, et al. (2011) Distribution of Na/K-ATPase alpha 3 isoform, a sodium-potassium P-type pump associated with rapid-onset of dystonia parkinsonism (RDP) in the adult mouse brain. The Journal of comparative neurology, 519(2), 376.