

Resource Summary Report

Generated by SPARC SAWG on Sep 5, 2026

Sodium Potassium ATPase Alpha 1 Antibody (464.6)

RRID:AB_2060981

Type: Antibody

Proper Citation

Novus Cat# NB300-146, RRID:AB_2060981

Antibody Information

URL: http://antibodyregistry.org/AB_2060981

Proper Citation: Novus Cat# NB300-146, RRID:AB_2060981

Target Antigen: Sodium Potassium ATPase Alpha 1

Host Organism: Mouse

Clonality: monoclonal

Comments: Applications: Western Blot, Flow Cytometry, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen

Antibody Name: Sodium Potassium ATPase Alpha 1 Antibody (464.6)

Description: This monoclonal targets Sodium Potassium ATPase Alpha 1

Target Organism: Human, Xenopus, Porcine, Yeast, Rat, Bovine, Drosophila, Rabbit, Canine, Guinea Pig, Mouse, Primate, Sheep

Clone ID: 464.6

Antibody ID: AB_2060981

Vendor: Novus

Catalog Number: NB300-146

Alternative Catalog Numbers: NB300-146SS

Record Creation Time: 20231110T081328+0000

Record Last Update: 20260828T232943+0000

Ratings and Alerts

No rating or validation information has been found for Sodium Potassium ATPase Alpha 1 Antibody (464.6).

No alerts have been found for Sodium Potassium ATPase Alpha 1 Antibody (464.6).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

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

van der Valk WH, et al. (2023) A single-cell level comparison of human inner ear organoids with the human cochlea and vestibular organs. Cell reports, 42(6), 112623.

Yoon S, et al. (2023) Early developmental deletion of forebrain Ank2 causes seizure-related phenotypes by reshaping the synaptic proteome. Cell reports, 42(7), 112784.

Tang Y, et al. (2021) Heparin prevents caspase-11-dependent septic lethality independent of anticoagulant properties. Immunity, 54(3), 454.

van Beelen ESA, et al. (2020) Migration and fate of vestibular melanocytes during the development of the human inner ear. Developmental neurobiology, 80(11-12), 411.

Deng M, et al. (2018) The Endotoxin Delivery Protein HMGB1 Mediates Caspase-11-Dependent Lethality in Sepsis. Immunity, 49(4), 740.