

# Resource Summary Report

Generated by [kravitz2](#) on Sep 4, 2026

## Anti-KCNQ4 antibody produced in rabbit

RRID:AB\_1855556

Type: Antibody

### Proper Citation

Sigma-Aldrich Cat# HPA018305, RRID:AB\_1855556

### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_1855556](http://antibodyregistry.org/AB_1855556)

**Proper Citation:** Sigma-Aldrich Cat# HPA018305, RRID:AB\_1855556

**Target Antigen:** Human KCNQ4

**Host Organism:** rabbit

**Clonality:** unknown

**Comments:** Vendor recommendations: Immunohistochemistry; Other; Western Blot; Immunoblotting, Immunohistochemistry (formalin-fixed, paraffin-embedded sections), Protein Array

**Antibody Name:** Anti-KCNQ4 antibody produced in rabbit

**Description:** This unknown targets Human KCNQ4

**Target Organism:** human

**Antibody ID:** AB\_1855556

**Vendor:** Sigma-Aldrich

**Catalog Number:** HPA018305

**Record Creation Time:** 20231110T051704+0000

**Record Last Update:** 20260829T134300+0000

### Ratings and Alerts

- Antibody validation available from The Human Protein Atlas - Human Protein Atlas <https://www.proteinatlas.org/search/HPA018305>

No alerts have been found for Anti-KCNQ4 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 [kravitz2](#) .

Liu H, et al. (2022) Molecular and cytological profiling of biological aging of mouse cochlear inner and outer hair cells. Cell reports, 39(2), 110665.