# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on May 22, 2025

# Anti-KCNMA1 (KCa1.1) (extracellular) Antibody

RRID:AB\_10915895 Type: Antibody

# **Proper Citation**

(Alomone Labs Cat# APC-151, RRID:AB\_10915895)

#### Antibody Information

URL: <a href="http://antibodyregistry.org/AB\_10915895">http://antibodyregistry.org/AB\_10915895</a>

Proper Citation: (Alomone Labs Cat# APC-151, RRID:AB\_10915895)

Target Antigen: KCNMA1 (KCa1.1) Channel

Host Organism: rabbit

Clonality: unknown

**Comments:** Useful for Western Blot, Indirect Flow Cytometry

Antibody Name: Anti-KCNMA1 (KCa1.1) (extracellular) Antibody

Description: This unknown targets KCNMA1 (KCa1.1) Channel

Target Organism: rat, mouse, human

Antibody ID: AB\_10915895

Vendor: Alomone Labs

Catalog Number: APC-151

Record Creation Time: 20231110T060855+0000

Record Last Update: 20241115T001013+0000

**Ratings and Alerts** 

No rating or validation information has been found for Anti-KCNMA1 (KCa1.1) (extracellular) Antibody.

No alerts have been found for Anti-KCNMA1 (KCa1.1) (extracellular) Antibody.

## Data and Source Information

Source: Antibody Registry

# **Usage and Citation Metrics**

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at FDI Lab - SciCrunch.org.

Tanaka Y, et al. (2024) Kinesin-1 mediates proper ER folding of the CaV1.2 channel and maintains mouse glucose homeostasis. EMBO reports, 25(11), 4777.

Li B, et al. (2020) Neuronal Inactivity Co-opts LTP Machinery to Drive Potassium Channel Splicing and Homeostatic Spike Widening. Cell, 181(7), 1547.