# **Resource Summary Report**

Generated by FDI Lab - SciCrunch.org on Apr 25, 2025

# **Calcium Pump PMCA4 ATPase antibody [JA9]**

RRID:AB\_303296 Type: Antibody

#### **Proper Citation**

(Abcam Cat# ab2783, RRID:AB\_303296)

#### Antibody Information

URL: http://antibodyregistry.org/AB\_303296

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Target Antigen: Calcium Pump PMCA4 ATPase antibody [JA9]

Host Organism: mouse

Clonality: monoclonal

**Comments:** validation status unknown, seller recommendations provided in 2012: ELISA, Flow Cyt, ICC/IF, IHC-Fr, IHC-P, WB; Immunocytochemistry; ELISA; Immunohistochemistry frozen; Immunohistochemistry - fixed; Immunofluorescence; Immunohistochemistry; Flow Cytometry; Western Blot

Antibody Name: Calcium Pump PMCA4 ATPase antibody [JA9]

Description: This monoclonal targets Calcium Pump PMCA4 ATPase antibody [JA9]

Target Organism: rat, human

Antibody ID: AB\_303296

Vendor: Abcam

Catalog Number: ab2783

Record Creation Time: 20241016T223607+0000

Record Last Update: 20241016T231130+0000

### **Ratings and Alerts**

No rating or validation information has been found for Calcium Pump PMCA4 ATPase antibody [JA9].

No alerts have been found for Calcium Pump PMCA4 ATPase antibody [JA9].

## Data and Source Information

Source: Antibody Registry

#### **Usage and Citation Metrics**

We found 3 mentions in open access literature.

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

Ezra-Nevo G, et al. (2018) Cerebellar Learning Properties Are Modulated by the CRF Receptor. The Journal of neuroscience : the official journal of the Society for Neuroscience, 38(30), 6751.

Schmidt N, et al. (2017) Neuroplastin and Basigin Are Essential Auxiliary Subunits of Plasma Membrane Ca2+-ATPases and Key Regulators of Ca2+ Clearance. Neuron, 96(4), 827.

Zámbó B, et al. (2017) Decreased calcium pump expression in human erythrocytes is connected to a minor haplotype in the ATP2B4 gene. Cell calcium, 65, 73.