

Resource Summary Report

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Guinea pig Anti-CaV1.2 (CACNA1C) Antibody

RRID:AB_11219156

Type: Antibody

Proper Citation

(Alomone Labs Cat# ACC-003-GP, RRID:AB_11219156)

Antibody Information

URL: http://antibodyregistry.org/AB_11219156

Proper Citation: (Alomone Labs Cat# ACC-003-GP, RRID:AB_11219156)

Target Antigen: CaV1.2 (CACNA1C) Channel

Host Organism: guinea pig

Clonality: unknown

Comments: Useful for Western Blot, Immunohistochemistry, Immunoprecipitation, Immunocytochemistry, Indirect flow cytometry

Antibody Name: Guinea pig Anti-CaV1.2 (CACNA1C) Antibody

Description: This unknown targets CaV1.2 (CACNA1C) Channel

Target Organism: rat, mouse, human

Antibody ID: AB_11219156

Vendor: Alomone Labs

Catalog Number: ACC-003-GP

Record Creation Time: 20231110T055716+0000

Record Last Update: 20241115T020806+0000

Ratings and Alerts

No rating or validation information has been found for Guinea pig Anti-CaV1.2 (CACNA1C) Antibody.

No alerts have been found for Guinea pig Anti-CaV1.2 (CACNA1C) 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](#).

Cheng PC, et al. (2019) The Na⁺/H⁺-Exchanger NHE1 Regulates Extra- and Intracellular pH and Nimodipine-sensitive [Ca²⁺]_i in the Suprachiasmatic Nucleus. Scientific reports, 9(1), 6430.

Burgdorf CE, et al. (2017) Extinction of Contextual Cocaine Memories Requires Cav1.2 within D1R-Expressing Cells and Recruits Hippocampal Cav1.2-Dependent Signaling Mechanisms. The Journal of neuroscience : the official journal of the Society for Neuroscience, 37(49), 11894.