Resource Summary Report

Generated by FDI Lab - SciCrunch.org on May 3, 2025

Anti-K+/CI- Cotransporter (KCC2)

RRID:AB_11213615 Type: Antibody

Proper Citation

(Millipore Cat# 07-432, RRID:AB_11213615)

Antibody Information

URL: http://antibodyregistry.org/AB_11213615

Proper Citation: (Millipore Cat# 07-432, RRID:AB_11213615)

Target Antigen: K+/CI- Cotransporter (KCC2)

Host Organism: rabbit

Clonality: polyclonal

Comments: seller recommendations: IgG; IgG Western Blot; Immunocytochemistry; IC, WB

Antibody Name: Anti-K+/CI- Cotransporter (KCC2)

Description: This polyclonal targets K+/CI- Cotransporter (KCC2)

Target Organism: r, ca

Antibody ID: AB_11213615

Vendor: Millipore

Catalog Number: 07-432

Record Creation Time: 20231110T055707+0000

Record Last Update: 20241114T233825+0000

Ratings and Alerts

No rating or validation information has been found for Anti-K+/CI- Cotransporter (KCC2).

No alerts have been found for Anti-K+/CI- Cotransporter (KCC2).

Data and Source Information

Source: Antibody Registry

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Calvo PM, et al. (2023) Preservation of KCC2 expression in axotomized abducens motoneurons and its enhancement by VEGF. Brain structure & function, 228(3-4), 967.

Branchereau P, et al. (2019) Relaxation of synaptic inhibitory events as a compensatory mechanism in fetal SOD spinal motor networks. eLife, 8.

Akhter ET, et al. (2019) Removal of the Potassium Chloride Co-Transporter from the Somatodendritic Membrane of Axotomized Motoneurons Is Independent of BDNF/TrkB Signaling But Is Controlled by Neuromuscular Innervation. eNeuro, 6(5).

Kang SK, et al. (2018) Sleep dysfunction following neonatal ischemic seizures are differential by neonatal age of insult as determined by qEEG in a mouse model. Neurobiology of disease, 116, 1.