

Resource Summary Report

Generated by [NIF](#) on Jul 31, 2026

Kir4.1 (KCNJ10) Polyclonal Antibody

RRID:AB_2857207

Type: Antibody

Proper Citation

Thermo Fisher Scientific Cat# PA5-111798, RRID:AB_2857207

Antibody Information

URL: http://antibodyregistry.org/AB_2857207

Proper Citation: Thermo Fisher Scientific Cat# PA5-111798, RRID:AB_2857207

Target Antigen: Kir4.1 (KCNJ10)

Host Organism: guinea pig

Clonality: polyclonal

Comments: Applications: ICC/IF (1:100), IHC (F) (1:300), WB (1:800)

Antibody Name: Kir4.1 (KCNJ10) Polyclonal Antibody

Description: This polyclonal targets Kir4.1 (KCNJ10)

Target Organism: rat, mouse, human

Antibody ID: AB_2857207

Vendor: Thermo Fisher Scientific

Catalog Number: PA5-111798

Record Creation Time: 20250820T055435+0000

Record Last Update: 20250820T224743+0000

Ratings and Alerts

No rating or validation information has been found for Kir4.1 (KCNJ10) Polyclonal Antibody.

No alerts have been found for Kir4.1 (KCNJ10) Polyclonal 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 [NIF](#) .

Xu J, et al. (2025) GPR37L1 identifies spinal cord astrocytes and protects neuropathic pain after nerve injury. *Neuron*, 113(8), 1206.

Curry RN, et al. (2023) Glioma epileptiform activity and progression are driven by IGSF3-mediated potassium dysregulation. *Neuron*, 111(5), 682.