

Resource Summary Report

Generated by [NIF](#) on Jul 29, 2026

KCNQ1 antibody

RRID:AB_10721420

Type: Antibody

Proper Citation

GeneTex Cat# GTX88458, RRID:AB_10721420

Antibody Information

URL: http://antibodyregistry.org/AB_10721420

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Target Antigen: KCNQ1 antibody

Host Organism: goat

Clonality: polyclonal

Comments: Discontinued; manufacturer recommendations: Western Blot; ELISA; ELISA, Western Blot. Approx. 60kDa band observed in Human Heart lysates (calculated MW of 61.5kDa according to NP_861463.1). Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 28kDa. This band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported? This antibody is expected to recognize both reported isoforms (NP_000209.2; NP_861463.1).

Antibody Name: KCNQ1 antibody

Description: This polyclonal targets KCNQ1 antibody

Target Organism: rat, canine, cow, mouse, bovine, dog, human

Antibody ID: AB_10721420

Vendor: GeneTex

Catalog Number: GTX88458

Record Creation Time: 20250820T005655+0000

Record Last Update: 20250820T093738+0000

Ratings and Alerts

No rating or validation information has been found for KCNQ1 antibody.

Warning: Discontinued at GeneTex

Discontinued; manufacturer recommendations: Western Blot; ELISA; ELISA, Western Blot. Approx. 60kDa band observed in Human Heart lysates (calculated MW of 61.5kDa according to NP_861463.1). Recommended concentration: 1-3µg/ml. An additional band of unknown identity was also consistently observed at 28kDa. This band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any such results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported? This antibody is expected to recognize both reported isoforms (NP_000209.2; NP_861463.1).

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.