

Potassium Voltage-Gated Channel Subfamily Q Member 1 (KCNQ1) Antibody

Catalogue No.: abx431372



abx431372 (1 µg/ml) staining of Human Heart lysate (35 µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

KCNQ1 Antibody is a Goat Polyclonal antibody against KCNQ1.

Target:	Potassium Voltage-Gated Channel Subfamily Q Member 1 (KCNQ1)
Clonality:	Polyclonal
Reactivity:	Human
Tested Applications:	P-ELISA, WB
Host:	Goat
Recommended dilutions:	P-ELISA: 1/16000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx615850 - C-Terminus: C-EQLTVPRRGPDDEGS
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	KCNQ1
GeneID:	3784 16535 84020

Datasheet

Version: 1.0.0

Revision date: 12 Oct 2025



NCBI Accession: NP_000209.2, NP_861463.1

Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

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