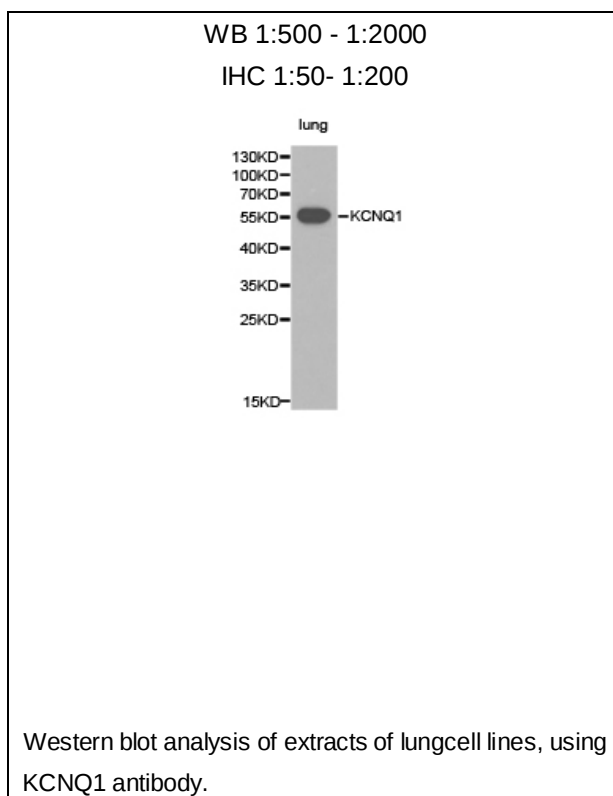




KCNQ1 Polyclonal Antibody

E92174

- Catalog Number:** E92174
Amount: 100ul
Background: KCNQ1 is a protein for a voltage-gated potassium channel required for the repolarization phase of the cardiac action potential. The gene product can form heteromultimers with two other potassium channel proteins, KCNE1 and KCNE3.
Species: Rabbit
Isotype: IgG
Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Synonyms: KCNQ1; ATFB1; ATFB3; JLNS1; KCNA8; KCNA9; KVLQT1; Kv1.9; Kv7.1; LQT; LQT1; RWS; SQT2; WRS;
Immunogen: Recombinant protein of human KCNQ1
Purification: Affinity purification
Reactivity: H M R
Applications: WB IHC
Molecular Weight: 61kDa
Swiss-Prot No. : P51787
Gene ID: 3784
References: Holm, H., et al., Nat. Genet. 42 (2), 117-122 (2010) Ohshige, T., et al., Diabetes Care (2010) In press



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