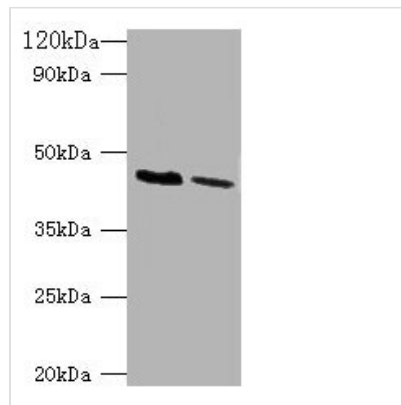




# KCNJ1 Antibody

|                            |   |
|----------------------------|---|
| <b>Product Code</b>        | CSB-PA012047LA01HU  |
| <b>Storage</b>             | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.   |
| <b>Uniprot No.</b>         | P48048  |
| <b>Immunogen</b>           | Recombinant Human ATP-sensitive inward rectifier potassium channel 1 protein (178-391AA)  |
| <b>Raised In</b>           | Rabbit  |
| <b>Species Reactivity</b>  | Human   |
| <b>Tested Applications</b> | ELISA, WB, IF; Recommended dilution: WB:1:1000-1:5000, IF:1:50-1:200  |
| <b>Form</b>                | Liquid  |
| <b>Conjugate</b>           | Non-conjugated  |
| <b>Storage Buffer</b>      | Preservative: 0.03% Proclin 300<br>Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  |
| <b>Purification Method</b> | >95%, Protein G purified  |
| <b>Isotype</b>             | IgG   |
| <b>Clonality</b>           | Polyclonal  |
| <b>Alias</b>               | ATP-sensitive inward rectifier potassium channel 1 (ATP-regulated potassium channel ROM-K) (Inward rectifier K(+) channel Kir1.1) (Potassium channel, inwardly rectifying subfamily J member 1), KCNJ1, ROMK1 |
| <b>Immunogen Species</b>   | Homo sapiens (Human)  |
| <b>Research Area</b>       | Signal Transduction   |
| <b>Target Names</b>        | KCNJ1   |

## Image



### Western blot

All lanes: KCNJ1 antibody at 2µg/ml

Lane 1: HepG2 whole cell lysate

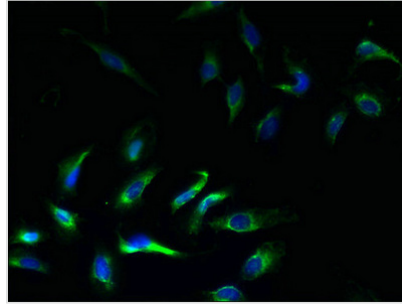
Lane 2: Hela whole cell lysate

Secondary

Goat polyclonal to rabbit IgG at 1/10000 dilution

Predicted band size: 45, 43 kDa

Observed band size: 45 kDa



Immunofluorescent analysis of HeLa cells using CSB-PA012047LA01HU at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)

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**Usage**

For Research Use Only. Not for use in diagnostic or therapeutic procedures.