

**Anti-KCNG1 antibody (STJA0004861)**

STJA0004861

**GENERAL INFORMATION**

|                          |   |
|--------------------------|---|
| <b>Product Type</b>      | Primary antibodies  |
| <b>Short Description</b> | Rabbit polyclonal antibody anti-Potassium Voltage-Gated Channel Subfamily G Member 1 is suitable for use in Immunohistochemistry and ELISA research applications. |
| <b>Applications</b>      | IHC/ELISA   |
| <b>Host/Source</b>       | Rabbit  |
| <b>Reactivity</b>        | Human/Mouse/Rat   |

**PRODUCT PROPERTIES**

|                            |   |
|----------------------------|---|
| <b>Clonality</b>           | Polyclonal  |
| <b>Clone ID</b>            |   |
| <b>Concentration</b>       | 0.9 mg/mL   |
| <b>Conjugation</b>         | Unconjugated  |
| <b>Purification</b>        | Affinity purification                                       |
| <b>Dilution Range</b>      | IHC 1:100-1:300   |
| <b>Formulation</b>         | PBS with 0.05% sodium azide and 50% glycerol, PH7.4         |
| <b>Isotype</b>             | IgG   |
| <b>Storage Instruction</b> | Store at -20°C for long term, and avoid freeze-thaw cycles. |

**TARGET INFORMATION**

|                           |                                  |
|---------------------------|----------------------------------|
| <b>Gene ID</b>            | 3755                             |
| <b>Gene Symbol</b>        | KCNG1                            |
| <b>Uniprot ID</b>         | KCNG1_HUMAN                      |
| <b>Immunogen</b>          | Synthetic peptide of human KCNG1 |
| <b>Immunogen Region</b>   |                                  |
| <b>Specificity</b>        |                                  |
| <b>Immunogen Sequence</b> |                                  |