

## Anti-KCNJ8 antibody (Cytoplasmic Domain) (STJ13101267)

### GENERAL INFORMATION

|               |                    |
|---------------|--------------------|
| Product Type  | Primary antibodies |
| Applications  | IHC/WB             |
| Host / Source | Rabbit             |
| Reactivity    | Human/Rat/Mouse    |

### PRODUCT PROPERTIES

|                     |   |
|---------------------|---|
| Clonality           | Polyclonal  |
| Conjugation         | Unconjugated  |
| Purification        | IgG purified  |
| Dilution Range      | IHC, WB. A concentration of 10-50 $\mu$ g/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications.  |
| Formulation         | Lyophilised   |
| Isotype             | IgG   |
| Storage Instruction | Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term. When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |

### TARGET INFORMATION

|                  |                             |
|------------------|-----------------------------|
| Gene ID          | <a href="#">3764</a>        |
| Gene Symbol      | <a href="#">KCNJ8</a>       |
| UniProt ID       | <a href="#">KCNJ8_HUMAN</a> |
| Immunogen Region | Cytoplasmic Domain          |
| Specificity      | Specific for KCNJ8.         |

### ADDITIONAL INFORMATION

|      |   |
|------|---|
| Note | STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS. |
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