

Rabbit antibody to KCNJ3

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| Code | OSK00018G |
| ID Tag | Rb865-290309-G |
| Unit size | 500 Å, Åµg |
| Immunogen | A synthetic peptide from the cytoplasmic domain of human KCNJ3 (GIRK1, Kir3.1) conjugated to an immunogenic carrier protein was used as the antigen. The peptide is homologous in rat and mouse. |
| Conjugate | Unconjugated antibody |
| Also known | G protein-activated inward rectifier potassium channel 1, GIRK1, Potassium channel, inwardly rectifying subfamily J member 3, Inward rectifier K(+) channel Kir3.1 |
| Host | NZ white rabbit |
| Purity | IgG |
| Clonality | Polyclonal |
| Isotype | Polyclonal, IgG |
| Applications | IHC, WB. A concentration of 10-50 µg/ml is recommended. The optimal concentration should be determined by the end user. Not yet tested in other applications. |
| Specificity | Specific for KCNJ3. |
| Spcs X-react. | Human, rat, mouse. Other species not yet tested. |
| Format | Lyophilised |
| Reconstitution | Reconstitute in 500 µl of sterile water. Centrifuge to remove any insoluble material. |
| Storage | 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. |
| Expiry Date | 12 months after reconstitution |
| Shipping | This item will be shipped to you at ambient temperature in a lyophilised form. |
| Limitation | For research use only |

Related Products

OSK00017W Rabbit antibody to KCNJ3