

Rabbit antibody to KCNJ2

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| Code | OSK00013W |
| ID Tag | Rb863-290309-WS |
| Unit size | 100 µl |
| Immunogen | A synthetic peptide from the cytoplasmic domain of mouse KCNJ2 (HIRK1, IRK1, Kir2.1) conjugated to an immunogenic carrier protein was used as the immunogen. The antigen is homologous in rat and human. |
| Conjugate | Unconjugated antibody |
| Also known | Inward rectifier potassium channel 2, Potassium channel, inwardly rectifying subfamily J member 2, Inward rectifier K(+) channel Kir2.1, Cardiac inward rectifier potassium channel, IRK1 |
| Host | NZ white rabbit |
| Purity | Whole serum |
| Clonality | Polyclonal |
| Isotype | Polyclonal, whole serum |
| Applications | IHC, WB. A dilution of 1 : 300 to 1 : 2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications. |
| Specificity | Specific for KCNJ2. |
| Spcs X-react. | Human, rat, mouse. Other species not yet tested. |
| Format | Lyophilised |
| Reconstitution | Reconstitute in 100 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

OSK00014G Rabbit antibody to KCNJ2