

## Rabbit antibody to KCNU1

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|-----------------------|---|
| <b>Code</b>           | OSP00130W   |
| <b>ID Tag</b>         | Rb1552-290810-WS  |
| <b>Unit size</b>      | 100 ul  |
| <b>Immunogen</b>      | A synthetic peptide from aa region 820-870 of mouse KCNU1 conjugated to blue carrier protein was used as the antigen.   |
| <b>Conjugate</b>      | Unconjugated antibody   |
| <b>Also known</b>     | Potassium channel subfamily U member 1, Calcium activated potassium channel subunit alpha 3, Calcium-activated potassium channel, subfamily M subunit alpha-3, Slowpoke homolog 3, Slo3, pH sensitive maxi potassium channel, KCNMA3            |
| <b>Host</b>           | NZ white rabbit   |
| <b>Purity</b>         | Whole serum   |
| <b>Clonality</b>      | Polyclonal  |
| <b>Isotype</b>        | Polyclonal, whole serum   |
| <b>Applications</b>   | IHC, WB (confirmed by recombinant protein). A dilution of 1 : 3000 to 1 : 5000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.   |
| <b>Specificity</b>    | Specific for KCNU1.   |
| <b>Spcs X-react.</b>  | Mouse. Other species not yet tested.  |
| <b>Format</b>         | Lyophilised   |
| <b>Reconstitution</b> | Reconstitute in 100 ul of sterile water. Centrifuge to remove any insoluble material.   |
| <b>Storage</b>        | Maintain the lyophilised/reconstituted antibodies frozen at -20C for long term storage and refrigerated at 2-8C for a shorter term. When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles. |
| <b>Expiry Date</b>    | 12 months after reconstitution  |
| <b>Shipping</b>       | This item will be shipped to you at ambient temperature in a lyophilised form.  |
| <b>Limitation</b>     | For research use only   |

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### Related Products

OSP00136W Rabbit antibody to KCNU1