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## Product Datasheet

### KCNN4 Antibody - C-terminal region ASB-ARP35098\_P050

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | KCNN4 Antibody - C-terminal region                                                                                                                                                                                                                           |
| Biozol Catalog Number      | ASB-ARP35098_P050                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | ARP35098_P050                                                                                                                                                                                                                                                |
| Alternative Catalog Number | ASB-ARP35098_P050-25UL,ASB-ARP35098_P050-100UL                                                                                                                                                                                                               |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                        |
| Host                       | Rabbit                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                             |
| Application                | WB                                                                                                                                                                                                                                                           |
| Species Reactivity         | Bovine, Equine, Human, Porcine, Rat                                                                                                                                                                                                                          |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the C terminal region of human KCNN4                                                                                                                                                                   |
| Product Description        | KCNN4 is part of a potentially heterotetrameric voltage-independent potassium channel that is activated by intracellular calcium. Activation is followed by membrane hyperpolarization, which promotes calcium influx. KCNN4 may be part of the predomina... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                   |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                    |
| Molecular Weight           | 48 kDa                                                                                                                                                                                                                                                       |
| NCBI                       | <a href="#">3783</a>                                                                                                                                                                                                                                         |
| UniProt                    | <a href="#">O15554</a>                                                                                                                                                                                                                                       |

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|------|---------------------------------------------------------------------------------------------------|
| Form | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
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