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## Product Datasheet

### PKD2 Antibody - N-terminal region ASB-ARP34930\_P050

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PKD2 Antibody - N-terminal region                                                                                                                                                                                                                             |
| Biozol Catalog Number      | ASB-ARP34930_P050                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | ARP34930_P050                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ASB-ARP34930_P050-25UL,ASB-ARP34930_P050-100UL                                                                                                                                                                                                                |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat                                                                                                                                                                                                 |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the N-terminal region of Human PKD2                                                                                                                                                                     |
| Product Description        | This gene encodes a member of the polycystin protein family. The encoded protein is a multi-pass membrane protein that functions as a calcium permeable cation channel, and is involved in calcium transport and calcium signaling in renal epithelial cel... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                     |
| Molecular Weight           | 71kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">5311</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q13563-4</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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