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## Product Datasheet

### Hand2 Antibody - C-terminal region ASB-ARP30571\_P050

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Hand2 Antibody - C-terminal region                                                                                                                                                                                                                            |
| Biozol Catalog Number      | ASB-ARP30571_P050                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | ARP30571_P050                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ASB-ARP30571_P050-25UL,ASB-ARP30571_P050-100UL                                                                                                                                                                                                                |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Bovine, Canine, Equine, Guinea pig, Human, Mouse, Rabbit, Rat, Zebrafish                                                                                                                                                                                      |
| Immunogen                  | The immunogen is a synthetic peptide corresponding to a region of Mouse                                                                                                                                                                                       |
| Product Description        | Hand2 is essential for cardiac morphogenesis, particularly for the formation of the right ventricle and of the aortic arch arteries. It is required for vascular development and regulation of angiogenesis, possibly through a VEGF signaling pathway. It... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                     |
| Molecular Weight           | 24kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">15111</a>                                                                                                                                                                                                                                         |

|         |                                                                                                   |
|---------|---------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">Q61039</a>                                                                            |
| Form    | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |