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## Product Datasheet

### **PITX2 Antibody - N-terminal region** **ASB-ARP32432\_P050**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PITX2 Antibody - N-terminal region                                                                                                                                                                                                                            |
| Biozol Catalog Number      | ASB-ARP32432_P050                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | ARP32432_P050                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ASB-ARP32432_P050-25UL,ASB-ARP32432_P050-100UL                                                                                                                                                                                                                |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | WB                                                                                                                                                                                                                                                            |
| Species Reactivity         | Equine, Human, Mouse                                                                                                                                                                                                                                          |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the N terminal region of human PITX2                                                                                                                                                                    |
| Product Description        | The PITX2 gene encodes a member of the RIEG/PITX homeobox family, which is in the bicoid class of homeodomain proteins. This protein acts as a transcription factor and regulates procollagen lysyl hydroxylase gene expression. Mutations in PITX2 are as... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                     |
| Molecular Weight           | 35kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">5308</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q99697</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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