

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### AKAP7 Antibody - middle region ASB-ARP36691\_P050

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | AKAP7 Antibody - middle region                                                                                                                                                                                                                                |
| Biozol Catalog Number      | ASB-ARP36691_P050                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | ARP36691_P050                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ASB-ARP36691_P050-25UL,ASB-ARP36691_P050-100UL                                                                                                                                                                                                                |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Application                | IHC, WB                                                                                                                                                                                                                                                       |
| Species Reactivity         | Bovine, Canine, Guinea pig, Human, Mouse, Porcine, Rabbit, Rat                                                                                                                                                                                                |
| Immunogen                  | The immunogen is a synthetic peptide directed towards the middle region of human AKAP7                                                                                                                                                                        |
| Product Description        | AKAP7 is a member of the A-kinase anchoring protein (AKAP) family, a group of functionally related proteins that bind to a regulatory subunit (RII) of cAMP-dependent protein kinase A (PKA) and target the enzyme to specific subcellular compartments. A... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                     |
| Molecular Weight           | 37kDa                                                                                                                                                                                                                                                         |
| NCBI                       | <a href="#">9465</a>                                                                                                                                                                                                                                          |
| UniProt                    | <a href="#">Q9P0M2</a>                                                                                                                                                                                                                                        |

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