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## Product Datasheet

### NAPE-PLD Antibody - N-terminal region ASB-ARP55927\_P050

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | NAPE-PLD Antibody - N-terminal region                                                                                                                                                                                                                         |
| Biozol Catalog Number      | ASB-ARP55927_P050                                                                                                                                                                                                                                             |
| Supplier Catalog Number    | ARP55927_P050                                                                                                                                                                                                                                                 |
| Alternative Catalog Number | ASB-ARP55927_P050-25UL,ASB-ARP55927_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 NAPE-PLD                                                                                                                                                                 |
| Product Description        | NAPE-PLD hydrolyzes N-acyl-phosphatidylethanolamines (NAPEs) to produce N-acylethanolamines (NAEs) and phosphatidic acid. NAPE-PLD is responsible for the generation of anandamide (N-arachidonoylethanolamine), the ligand of cannabinoid and vanilloid r... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 0.5 mg/ml                                                                                                                                                                                                                                                     |
| Molecular Weight           | 46 kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">222236</a>                                                                                                                                                                                                                                        |

|         |                                                                                                   |
|---------|---------------------------------------------------------------------------------------------------|
| UniProt | <a href="#">Q6IQ20</a>                                                                            |
| Form    | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |