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## Product Datasheet

### COQ7 Antibody ASB-OACA07397

|                            |                                                                                                                                                                                                                                                                            |
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| Article Name               | COQ7 Antibody                                                                                                                                                                                                                                                              |
| Biozol Catalog Number      | ASB-OACA07397                                                                                                                                                                                                                                                              |
| Supplier Catalog Number    | OACA07397                                                                                                                                                                                                                                                                  |
| Alternative Catalog Number | ASB-OACA07397-100UL, ASB-OACA07397-50UL                                                                                                                                                                                                                                    |
| Manufacturer               | Aviva                                                                                                                                                                                                                                                                      |
| Host                       | Rabbit                                                                                                                                                                                                                                                                     |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                                           |
| Application                | ELISA, IHC, WB                                                                                                                                                                                                                                                             |
| Species Reactivity         | Human, Rat                                                                                                                                                                                                                                                                 |
| Immunogen                  | Recombinant Human 5-demethoxyubiquinone hydroxylase, mitochondrial protein (37-217AA)                                                                                                                                                                                      |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                               |
| Product Description        | Catalyzes the hydroxylation of 2-polyprenyl-3-methyl-6-methoxy-1,4-benzoquinol (DMQH <sub>2</sub> ) during ubiquinone biosynthesis. Has also a structural role in the COQ enzyme complex, stabilizing other COQ polypeptides. Involved in lifespan determination in a u... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                                 |
| NCBI                       | <a href="#">10229</a>                                                                                                                                                                                                                                                      |
| Form                       | Liquid                                                                                                                                                                                                                                                                     |