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## Product Datasheet

### Adiponectin/ADIPOQ Rabbit Polyclonal Antibody, Unconjugated BYT-ORB180709

|                            |                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Adiponectin/ADIPOQ Rabbit Polyclonal Antibody, Unconjugated                                                                                                   |
| Biozol Catalog Number      | BYT-ORB180709                                                                                                                                                 |
| Supplier Catalog Number    | orb180709                                                                                                                                                     |
| Alternative Catalog Number | BYT-ORB180709-100                                                                                                                                             |
| Manufacturer               | Biorbyt                                                                                                                                                       |
| Host                       | Rabbit                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                    |
| Application                | IHC, WB                                                                                                                                                       |
| Species Reactivity         | Mouse, Rat                                                                                                                                                    |
| Immunogen                  | E.coli-derived rat Adiponectin recombinant protein (Position: I19-N244). Rat Adiponectin shares 90% amino acid (aa) sequence identity with mouse Adiponectin. |
| Conjugation                | Unconjugated                                                                                                                                                  |
| Product Description        | Adiponectin/ADIPOQ Rabbit Polyclonal Antibody...                                                                                                              |
| Clonality                  | Polyclonal                                                                                                                                                    |
| Concentration              | Adding 0.2 ml of distilled water will yield a concentration of 500 µg/ml.                                                                                     |
| Molecular Weight           | 26 kDa                                                                                                                                                        |
| UniProt                    | <a href="#">Q8K3R4</a>                                                                                                                                        |

|                    |                                                                                                                                                                                                                                                                                                        |
|--------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Buffer             | Each vial contains antibody formulated with stabilizing components, 0.9 mg NaCl, 0.2 mg Na <sub>2</sub> HPO <sub>4</sub> , and 0.05 mg NaN <sub>3</sub> . *This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation |
| Form               | Lyophilized                                                                                                                                                                                                                                                                                            |
| Target             | 30 kDa adipocyte complement-related protein                                                                                                                                                                                                                                                            |
| Application Dilute | Immunohistochemistry (Paraffin-embedded Section), 0.5-1µg/ml, Mouse, Rat Western blot, 0.1-0.5µg/ml, Rat                                                                                                                                                                                               |