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## Product Datasheet

### ATP1A3 Rabbit monoclonal antibody, Unconjugated BWT-BS41089

|                            |   |
|----------------------------|---|
| Article Name               | ATP1A3 Rabbit monoclonal antibody, Unconjugated   |
| Biozol Catalog Number      | BWT-BS41089   |
| Supplier Catalog Number    | BS41089   |
| Alternative Catalog Number | BWT-BS41089-50UL,BWT-BS41089-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | WB  |
| Immunogen                  | A synthesized peptide derived from human ATP1A3   |
| Conjugation                | Unconjugated  |
| Product Description        | This is the catalytic component of the active enzyme, which catalyzes the hydrolysis of ATP coupled with the exchange of sodium and potassium ions across the plasma membrane. This action creates the electrochemical gradient of sodium and potassium io... |
| Molecular Weight           | 100-150kDa  |
| UniProt                    | <a href="#">P13637</a>  |
| Purity                     | Affinity-chromatography   |
| Form                       | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2.   |
| Application Dilute         | WB 1:500~1:2000   |

Application Notes

ATP1A3 Antibody detects endogenous levels of total ATP1A3