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Product Datasheet

ATP8 polyclonal antibody, Unconjugated, Rabbit BWT-BS1702

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| Article Name | ATP8 polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS1702 |
| Supplier Catalog Number | BS1702 |
| Alternative Catalog Number | BWT-BS1702-50UL,BWT-BS1702-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Mouse |
| Immunogen | A synthetic peptide corresponding to amino acids 46-60 of Mouse ATP8. |
| Conjugation | Unconjugated |
| Product Description | Mitochondrial ATP synthase is composed of two multi-subunit complexes that utilize an inner membrane electrochemical gradient to catalyze the synthesis of ATP during oxidative phosphorylation. The two multi-subunit complexes are designated F1 and F0,... |
| Molecular Weight | ~ 8 kDa |
| UniProt | P03930 |
| Purity | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |

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| Form | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Dilute | WB: 1:500~1:1000 IHC: 1:50~1:200 |
| Application Notes | ATP8 polyclonal antibody detects endogenous levels of ATP8 protein. |