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Product Datasheet

MICU2 polyclonal antibody, Unconjugated, Rabbit BWT-BS74781

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| Article Name | MICU2 polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS74781 |
| Supplier Catalog Number | BS74781 |
| Alternative Catalog Number | BWT-BS74781-50UL,BWT-BS74781-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant fusion protein of human MICU2(NP_689939.1). |
| Conjugation | Unconjugated |
| Product Description | Key regulator of mitochondrial calcium uniporter (MCU required to limit calcium uptake by MCU when cytoplasmic calcium is low. MICU1 and MICU2 form a disulfide-linked heterodimer that stimulate and inhibit MCU activity, depending on the concentration... |
| Molecular Weight | 45KDa |
| UniProt | Q8IYU8 |
| 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 | 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2 |
| Application Dilute | WB,1:500 - 1:2000 |
| Application Notes | Unmodification |