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Product Datasheet

KCNQ5 polyclonal antibody, Unconjugated, Rabbit BWT-BS61680

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| Article Name | KCNQ5 polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-BS61680 |
| Supplier Catalog Number | BS61680 |
| Alternative Catalog Number | BWT-BS61680-50UL,BWT-BS61680-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Synthetic peptide, corresponding Human KCNQ5. |
| Conjugation | Unconjugated |
| Product Description | Voltage-gated K ⁺ channels in the plasma membrane control the repolarization and frequency of action potentials in neurons, muscles and other excitable cells. KCNQ proteins contain six transmembrane domains and function as tetramers. KCNQ4 forms heter... |
| Molecular Weight | ~ 102 kDa |
| UniProt | Q9NR82 |
| 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 |
| Application Notes | KCNQ5 polyclonal antibody detects endogenous levels of KCNQ5 protein. |