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Product Datasheet

Cox-4 polyclonal antibody, Unconjugated, Rabbit BWT-AP0705

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| Article Name | Cox-4 polyclonal antibody, Unconjugated, Rabbit |
| Biozol Catalog Number | BWT-AP0705 |
| Supplier Catalog Number | AP0705 |
| Alternative Catalog Number | BWT-AP0705-50UL,BWT-AP0705-100UL |
| Manufacturer | Bioworld Technology |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | Recombinant full length Human Cox-4. |
| Conjugation | Unconjugated |
| Product Description | Cytochrome c oxidase (COX) functions as the terminal oxidase of the respiratory chain that uses cytochrome c as an electron donor to drive a proton gradient across the inner mitochondrial membrane. The mammalian COX apoenzyme is a heteromer consistin... |
| Molecular Weight | ~ 20 kDa |
| UniProt | P13073 |
| 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 | Cox-4 polyclonal antibody detects endogenous levels of Cox-4 protein. |