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## Product Datasheet

### COX IV Recombinant Rabbit mAb, Unconjugated BWT-BS42671

|                            |   |
|----------------------------|---|
| Article Name               | COX IV Recombinant Rabbit mAb, Unconjugated   |
| Biozol Catalog Number      | BWT-BS42671   |
| Supplier Catalog Number    | BS42671   |
| Alternative Catalog Number | BWT-BS42671-50UL,BWT-BS42671-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, ICC, IHC, IP, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | A synthetic peptide of human COX IV   |
| Conjugation                | Unconjugated  |
| Product Description        | Cytochrome c oxidase (COX) is the terminal enzyme of the mitochondrial respiratory chain. It is a multi-subunit enzyme complex that couples the transfer of electrons from cytochrome c to molecular oxygen and contributes to a proton electrochemical gr... |
| Molecular Weight           | 17 kDa  |
| UniProt                    | <a href="#">P13073</a>  |
| Purity                     | Affinity Purification   |

|                    |   |
|--------------------|---|
| Form               | Store at -20C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt. |
| Application Dilute | WB: 1:1000<br />IHC: 1:200-1:500<br />ICC/IF: 1:200<br />FC: 1:20<br />IP: 1:20   |
| Application Notes  | IgG   |