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## Product Datasheet

### CKMT2 (W262) polyclonal antibody, Unconjugated, Rabbit BWT-BS2260

|                            |   |
|----------------------------|---|
| Article Name               | CKMT2 (W262) polyclonal antibody, Unconjugated, Rabbit  |
| Biozol Catalog Number      | BWT-BS2260  |
| Supplier Catalog Number    | BS2260  |
| Alternative Catalog Number | BWT-BS2260-50UL,BWT-BS2260-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, IHC   |
| Species Reactivity         | Human, Mouse, Rat   |
| Immunogen                  | Synthetic peptide, corresponding to amino acids 230-280 of Human CKMT2.   |
| Conjugation                | Unconjugated  |
| Product Description        | CKMT2 belongs to the creatine kinase isoenzyme family, and is responsible for the transfer of high energy phosphate from mitochondria to the cytosolic carrier, creatine. It exists as two isoenzymes, sarcomeric CKMT2 and ubiquitous CKMT2, which are en... |
| Molecular Weight           | ~ 45 kDa  |
| UniProt                    | <a href="#">P17540</a>  |

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|--------------------|---|
| Purity             | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE). |
| Form               | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2  |
| Application Dilute | IHC: 1:50~1:200 IF: 1:50~1:200  |
| Application Notes  | CKMT2 (W262) polyclonal antibody detects endogenous levels of CKMT2 protein.  |