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## Product Datasheet

### Anti-Klebsiella pneumoniae carbapenemases (KPC), Rabbit mAb, Unconjugated BWT-MB67278

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|--------------------------|---|
| Artikelname              | Anti-Klebsiella pneumoniae carbapenemases (KPC), Rabbit mAb, Unconjugated   |
| Artikelnummer            | BWT-MB67278   |
| Hersteller Artikelnummer | MB67278   |
| Alternativnummer         | BWT-MB67278-50UL,BWT-MB67278-100UL  |
| Hersteller               | Bioworld Technology   |
| Kategorie                | Antikörper  |
| Applikation              | ELISA, WB   |
| Immunogen                | SLYRRLVLLSCLSWPLAGFSATALTNLVAEPFAKLEQDFGGSIGVYAMDTGSG<br>ATVSYRAEERFPLCSSFKGFLAAAVLARSQQQA<br>GLLDTPIRYGKNALVPWSPISEKYLTGMTVAELSAAAVQYSDNAAANLLLKEL<br>GGPAGLTAFMRSIGDITFRLDRWELELNSAIPGDARDTSSPRAVTESLQKLTL<br>GSALAAPQRQQFVDWLKGNNTGNHRIRAAVPADWAVGDKTGTCGVYGTAN<br>DYAVVWPTGRAPIVLAVYTRAPNKDDKHSEAVIAAAARLALGLEGLGVNGQH<br>HHH |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | Rabbit IgG1, Kappa...   |
| UniProt                  | QBC89188.1  |
| Reinheit                 | The antibody was affinity-purified by protein A and the purity is > 95% (by SDS-PAGE).  |
| Formulierung             | 1mg/ml in PBS,pH7.4   |

|                        |   |
|------------------------|---|
| Application Verdünnung | WB: 1:500~1:2000 ELISA: 1:5000~10000  |
| Anwendungsbeschreibung | Using phage display technology, library of antibody was constructed from peripheral blood of New Zealand rabbits which had been immunized by KPC protein. Screening the library with recombinant KPC protein, the target antibody was obtained and then was purified by recombinant and expression. |