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## Product Datasheet

### IDH1 Mouse monoclonal antibody, Unconjugated BWT-MB9026

|                          |   |
|--------------------------|---|
| Artikelname              | IDH1 Mouse monoclonal antibody, Unconjugated  |
| Artikelnummer            | BWT-MB9026  |
| Hersteller Artikelnummer | MB9026  |
| Alternativnummer         | BWT-MB9026-50UL,BWT-MB9026-100UL  |
| Hersteller               | Bioworld Technology   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | IHC, WB   |
| Spezies Reaktivität      | Human, Zebrafish  |
| Immunogen                | This antibody is produced by immunizing mice with a recombinant protein corresponding to a region of IDH1.  |
| Konjugation              | Unconjugated  |
| Produktbeschreibung      | IDH1 is one of three isocitrate dehydrogenases that catalyze the oxidative decarboxylation of isocitrate to alpha-ketoglutarate (alpha-KG). These enzymes exist in two distinct subclasses that utilize either NAD or NADP+ respectively, as an electron a... |
| Molekulargewicht         | ~ 46 kDa  |
| UniProt                  | <a href="#">O75874</a>  |
| Reinheit                 | Protein A affinity purified   |

|                        |   |
|------------------------|---|
| Formulierung           | Mouse IgG1, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2                          |
| Application Verdünnung | WB: 1:1000 IHC: 1:100-1:200   |
| Anwendungsbeschreibung | This antibody detects endogenous levels of IDH1 and does not cross-react with related proteins. |