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## **Product Datasheet**

## PKM2 polyclonal antibody, Unconjugated, Rabbit BWT-BS91087

| Article Name               | PKM2 polyclonal antibody, Unconjugated, Rabbit  |
|----------------------------|---|
| Biozol Catalog Number      | BWT-BS91087   |
| Supplier Catalog Number    | BS91087   |
| Alternative Catalog Number | BWT-BS91087-50UL,BWT-BS91087-100UL  |
| Manufacturer               | Bioworld Technology   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ICC, IHC, WB  |
| Species Reactivity         | Human   |
| Immunogen                  | Synthetic peptide within human PKM2 aa 380-430.   |
| Conjugation                | Unconjugated  |
| Product Description        | In mammals, four different isoenzymes exist for pyruvate kinase. Pyruvate kinases are responsible for catalyzing the final step in glycolysis: the conversion of phosphoenolpyruvate to pyruvate with the coinciding generation of ATP. The PKM (pyruvate |
| Molecular Weight           | 58 kDa  |
| UniProt                    | P14618  |
| Purity                     | Peptide affinity purified.  |
| Form                       | Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2  |

| Application Dilute | WB:1:500-1:1,000 ICC:1:100-1:500 IHC:1:50-1:200                     |
|--------------------|---|
| Application Notes  | PKM2 polyclonal antibody detects endogenous levels of PKM2 protein. |