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## Product Datasheet

### **PFKFB2/PFK2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-5005R-CY5.5**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PFKFB2/PFK2 Polyclonal Antibody, Cy5.5 Conjugated, Rabbit                                                                                                                                                                                                     |
| Biozol Catalog Number      | BSS-BS-5005R-CY5.5                                                                                                                                                                                                                                            |
| Supplier Catalog Number    | bs-5005R-Cy5.5                                                                                                                                                                                                                                                |
| Alternative Catalog Number | BSS-BS-5005R-CY5.5-100                                                                                                                                                                                                                                        |
| Manufacturer               | Bioss                                                                                                                                                                                                                                                         |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, WB                                                                                                                                                                                                                                                        |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Conjugation                | Cy5.5                                                                                                                                                                                                                                                         |
| Product Description        | PFKFB2 is involved in both the synthesis and degradation of fructose-2,6-bisphosphate, a regulatory molecule that controls glycolysis in eukaryotes. It has a 6-phosphofructo-2-kinase activity that catalyzes the synthesis of fructose-2,6-bisphosphate,... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Concentration              | 1ug/ul                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">5208</a>                                                                                                                                                                                                                                          |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.                                                                                                                                                       |
| Source                     | KLH conjugated synthetic peptide derived from human PFKFB2                                                                                                                                                                                                    |

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Target             | PFKFB2/PFK2                                                                 |
| Application Dilute | WB(1:300-5000), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |