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## Product Datasheet

### PHD3 Recombinant Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit BSS-BSM-62480R-PE-CY7

|                            |  |
|----------------------------|--|
| Article Name               | PHD3 Recombinant Antibody, PE-Cy7 Conjugated, PE/Cy7, Rabbit   |
| Biozol Catalog Number      | BSS-BSM-62480R-PE-CY7  |
| Supplier Catalog Number    | bsm-62480R-PE-Cy7  |
| Alternative Catalog Number | BSS-BSM-62480R-PE-CY7-100  |
| Manufacturer               | Bioss  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Conjugation                | PE/Cy7   |
| Product Description        | Prolyl hydroxylase that mediates hydroxylation of proline residues in target proteins, such as PKM, TELO2, ATF4 and HIF1A. Target proteins are preferentially recognized via a LXXLAP motif. Cellular oxygen sensor that catalyzes, under normoxic conditio... |
| Clonality                  | Recombinant  |
| Concentration              | Lot dependent  |
| NCBI                       | <a href="#">112399</a>   |
| UniProt                    | <a href="#">Q9H6Z9</a>   |
| Buffer                     | Aqueous buffered solution containing 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.   |

|                    |  |
|--------------------|--|
| Source             | KLH conjugated synthetic peptide derived from human PHD3 |
| Target             | PHD3   |
| Application Dilute | WB(1:300-5000)   |