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## Product Datasheet

### **NADPH oxidase 4 Recombinant Antibody, Cy5 Conjugated, Clone: [2A4], Rabbit, Monoclonal BSS-BSM-52390R-CY5**

|                            |   |
|----------------------------|---|
| Article Name               | NADPH oxidase 4 Recombinant Antibody, Cy5 Conjugated, Clone: [2A4], Rabbit, Monoclonal  |
| Biozol Catalog Number      | BSS-BSM-52390R-CY5  |
| Supplier Catalog Number    | bsm-52390R-Cy5  |
| Alternative Catalog Number | BSS-BSM-52390R-CY5-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IF, WB  |
| Species Reactivity         | Human, Rat  |
| Conjugation                | Cy5   |
| Product Description        | Nox4 is a renal gp91-phox homolog highly expressed at the site of erythropoietin production in the proximal convoluted tubule epithelial cells of the renal cortex. Nox4 is also expressed in fetal tissues, placenta, glioblastoma and vascular cells. Li... |
| Clonality                  | Monoclonal  |
| Concentration              | Lot dependent   |
| Clone Designation          | [2A4]   |
| NCBI                       | <a href="#">50507</a>   |

|                    |   |
|--------------------|---|
| UniProt            | <a href="#">Q9NPH5</a>  |
| Buffer             | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. |
| Source             | Recombinant human NADPH oxidase 4 between 500 to C-terminus   |
| Target             | NADPH oxidase 4   |
| Application Dilute | WB(1:300-5000), IF()  |