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## Product Datasheet

### **KIT Polyclonal Antibody, Cy5.5 Conjugated, Rabbit BSS-BS-0672R-CY5.5**

|                            |   |
|----------------------------|---|
| Article Name               | KIT Polyclonal Antibody, Cy5.5 Conjugated, Rabbit   |
| Biozol Catalog Number      | BSS-BS-0672R-CY5.5  |
| Supplier Catalog Number    | bs-0672R-Cy5.5  |
| Alternative Catalog Number | BSS-BS-0672R-CY5.5-100  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Human, Mouse, Rat   |
| Conjugation                | Cy5.5   |
| Product Description        | Tyrosine-protein kinase that acts as cell-surface receptor for the cytokine KITLG/SCF and plays an essential role in the regulation of cell survival and proliferation, hematopoiesis, stem cell maintenance, gametogenesis, mast cell development, migrat... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">3815</a>  |
| UniProt                    | <a href="#">P10721</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 CD117/c-kit                            |
| Target             | KIT  |
| Application Dilute | WB(1:300-5000), FCM(1:20-100), IF(IHC-P)(1:50-200), IF(IHC-F)(1:50-200), IF(ICC)(1:50-200) |