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## Product Datasheet

### **CXCR4 Polyclonal Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit BSS-BS-1011R-BF405**

|                            |   |
|----------------------------|---|
| Article Name               | CXCR4 Polyclonal Antibody, AbBy Fluor 405 Conjugated, AbFluor 405, Rabbit   |
| Biozol Catalog Number      | BSS-BS-1011R-BF405  |
| Supplier Catalog Number    | BS-1011R-BF405  |
| Alternative Catalog Number | BSS-BS-1011R-BF405-100,BSS-BS-1011R-BF405-20  |
| Manufacturer               | Bioss   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IF, WB  |
| Species Reactivity         | Human, Mouse, Rabbit, Rat   |
| Immunogen                  | 201-294/352   |
| Conjugation                | AbFluor 405   |
| Product Description        | Receptor for the C-X-C chemokine CXCL12/SDF-1 that transduces a signal by increasing intracellular calcium ion levels and enhancing MAPK1/MAPK3 activation. Acts as a receptor for extracellular ubiquitin, leading to enhanced intracellular calcium ions... |
| Clonality                  | Polyclonal  |
| Concentration              | 1ug/ul  |
| NCBI                       | <a href="#">7852</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 CXCR4  |
| Purity             | Purified by Protein A.   |
| Target             | CXCR4  |
| 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)             |