**BIOZOL**

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# Product Datasheet

## CXCR4 Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit
## BSS-BS-1011R-BF680

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|---|---|
| Article Name | CXCR4 Polyclonal Antibody, AbBy Fluor-680 Conjugated, BF680, Rabbit |
| Biozol Catalog Number | BSS-BS-1011R-BF680 |
| Supplier Catalog Number | bs-1011R-BF680 |
| Alternative Catalog Number | BSS-BS-1011R-BF680-100 |
| Manufacturer | Bioss |
| Host | Rabbit |
| Category | Antikörper |
| Application | FC, IF, WB |
| Species Reactivity | Human, Mouse, Rat |
| Conjugation | BF680 |
| 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 |

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| NCBI | 7852 |
| 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 |
| Antibody Type | Primary Antibody |
| 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) |