

| Product Information   |                                                                                                                                                                                                 |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Catalog No.           | BS12316                                                                                                                                                                                         |
| Product name          | Anti-Human CD185/CXCR5 Reference Antibody (HFB-100204)                                                                                                                                          |
| Applications          | ELISA, Bioactivity: FACS, Functional assay, Research in vivo                                                                                                                                    |
| Species reactivity    | Human                                                                                                                                                                                           |
| Host species          | Human                                                                                                                                                                                           |
| Clonality             | Monoclonal                                                                                                                                                                                      |
| Isotype               | IgG                                                                                                                                                                                             |
| Clone ID              | HFB-100204                                                                                                                                                                                      |
| Form                  | Liquid                                                                                                                                                                                          |
| Storage buffer        | 0.01M PBS, pH 7.4.                                                                                                                                                                              |
| Concentration         | 1mg/ml                                                                                                                                                                                          |
| Purity                | >95% purity as determined by SDS-PAGE.                                                                                                                                                          |
| Purification          | Protein A/G purified from cell culture supernatant.                                                                                                                                             |
| Target                | CXC-R5, CD185, MDR-15, C-X-C chemokine receptor type 5, CXCR5, CXCR-5, MDR15, Monocyte-derived receptor 15, Burkitt lymphoma receptor 1, BLR1                                                   |
| Expression system     | Mammalian Cells                                                                                                                                                                                 |
| Accession             | P32302                                                                                                                                                                                          |
| Endotoxin level       | Please contact the lab for this information.                                                                                                                                                    |
| Stability and Storage | Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C. |
| Note                  | For research use only. Not suitable for clinical or therapeutic use.                                                                                                                            |