

PRODUCT INFORMATION

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| Common Name | RB4v1.2 |
| Conjugate | Unconjugated |
| Synonyms | CD19,B4,CVID3,MGC12802 |
| Applications | Flow Cyt |
| Endotoxin | Less than 1.0 EU/ μ g by the LAL method. For <1 EU/mg requirements, please contact us for customization. |
| Recommended Dilutions | Flow Cyt 1:100 |
| Formulation & Reconstitution | Lyophilized from sterile PBS, pH 7.4. Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution. |
| Host Species | Chimeric |
| IgG type | Human IgG1 - kappa |
| Reactivity | Human |
| Target | CD19 |
| Uniprot ID | P15391 |
| Description | Anti-CD19(loncastuximab biosimilar) mAb |
| Delivery | In Stock |
| Storage&Shipping | Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized antibodies are shipped at ambient temperature. |
| Sterility | Products are supplied non-sterile. For cell culture applications, dilute in appropriate medium and sterile-filter (0.22 μ m) prior to use. |
| Background | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| Usage | Research use only |



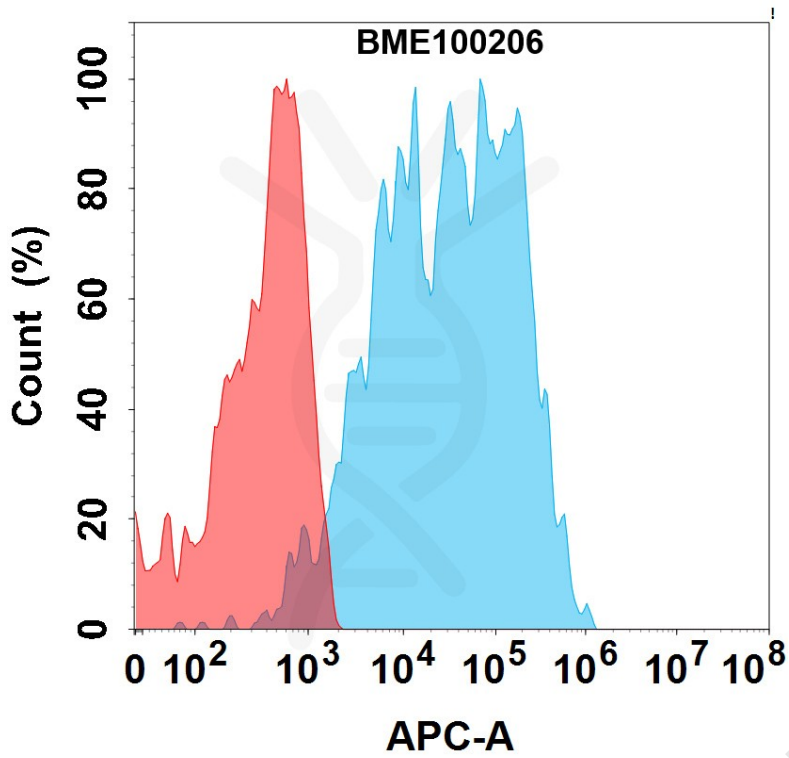


Figure 1. Flow cytometry analysis with 1µg/mL Anti-CD19(loncastuximab biosimilar) mAb (BME100206) on HEK293 cells transfected with Human CD19 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

