

PRODUCT INFORMATION

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| Common Name | M22 |
| Synonyms | CHNG1;hTSHR-I;LGR3 |
| Conjugate | Unconjugated |
| Applications | Flow Cyt |
| 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 | Homo sapiens |
| IgG type | Human IgG1 - kappa |
| Reactivity | Human |
| Target | TSHR |
| Uniprot ID | P16473 |
| Description | Anti-TSHR (M22) 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 proteins are shipped at ambient temperature. |
| Background | Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals. |
| Usage | Research use only |



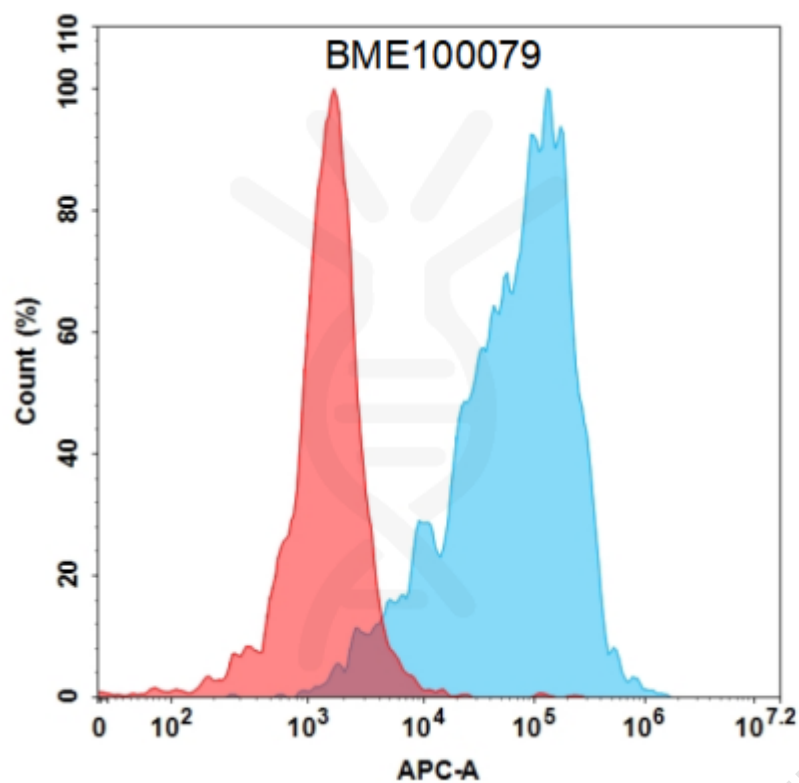


Figure 1. Flow cytometry analysis with Anti-TSHR-M22 mAb 15 µg/mL on HEK293 cells transfected with Human TSHR (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

