

PRODUCT INFORMATION

Common Name	M22
Synonyms	CHNG1;hTSHR-I;LGR3
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	IgG1
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



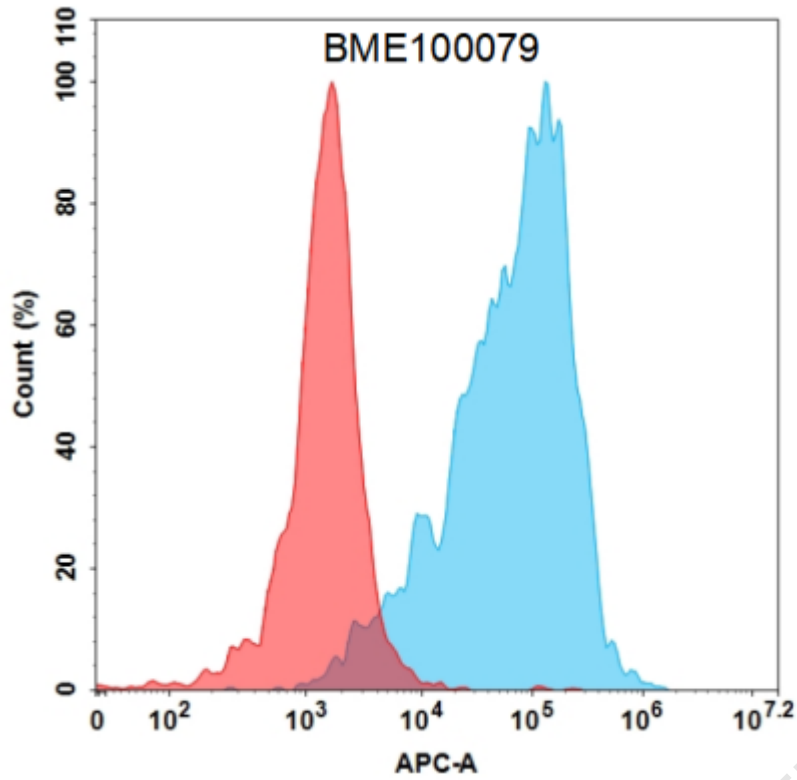


Figure 1. Flow cytometry analysis with Anti-TSHR M22 mAb 15 $\mu\text{g}/\text{mL}$ on Expi293 cells transfected with Human TSHR (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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