

## Product datasheet for **TA421262AM**

### Anti-TSHR (KI-70) mAb, Biotinylated

#### Product data:

<b>Product Type:</b>	Primary Antibodies
<b>Applications:</b>	FC
<b>Recommended Dilution:</b>	Flow Cyt 15µg/ml
<b>Reactivity:</b>	Human
<b>Host:</b>	Human
<b>Isotype:</b>	IgG1, kappa
<b>Clonality:</b>	Monoclonal
<b>Formulation:</b>	50% Glycerol; PBS, pH 7.4; 0.1% BSA Preservative: 0.1% Procline 300
<b>Reconstitution Method:</b>	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.
<b>Concentration:</b>	Lot specific
<b>Conjugation:</b>	Unconjugated
<b>Storage:</b>	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.
<b>Stability:</b>	12 months from date of despatch
<b>Database Link:</b>	<a href="#">P16473</a>
<b>Background:</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Synonyms:</b>	CHNG1; hTSHR-I; LGR3
<b>Note:</b>	<b>Common Name:</b> KI-70



## Product images:

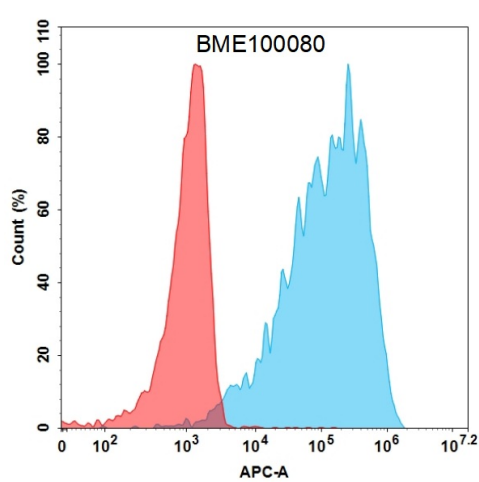


Figure 1. Flow cytometry analysis with Anti-TSHR(K1-70) mAb 15 µg/mL on HEK293 cells transfected with Human TSHR (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

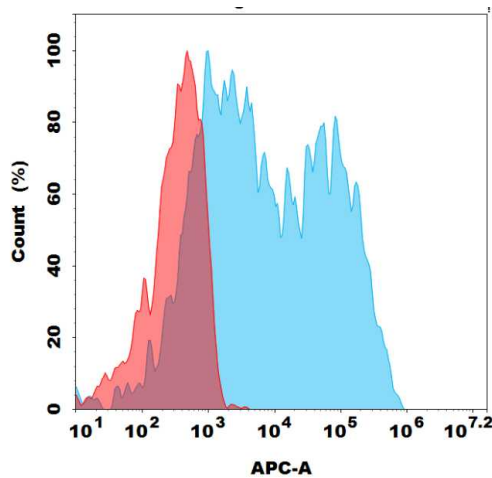


Figure 1. Flow cytometry analysis with 15µg/mL Biotinylated Anti-TSHR (K1-70) mAb on 293T-TSHR stable expression cell line (Blue histogram) or 293T (Red histogram).