

PRODUCT INFORMATION

Common Name K1-70

Synonyms CHNG1;hTSHR-I;LGR3

Applications Flow Cyt

Recommended

Flow Cyt 1:100 **Dilutions**

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 lgG1 Reactivity Human **TSHR Target Uniprot ID** P16473

Description Biotinylated Anti-TSHR (K1-70) mAb

Delivery In Stock

> 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

Storage & Shipping at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient

temperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only

Conjugate Biotinylated

All DIMA recombinant antibodies are genuinely

generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are **DIMA Disclaimer**

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actively scrutinizing all patent application to ensure no IP infringement.





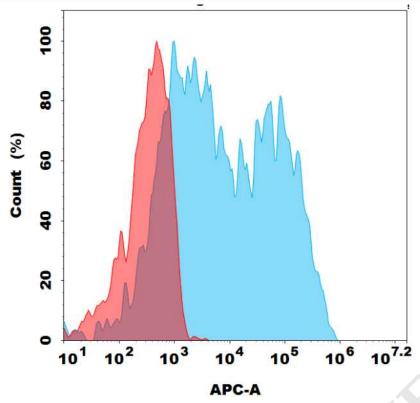


Figure 1. Flow cytometry analysis with $15\mu g/mL$ Biotinylated Anti-TSHR (K1-70) mAb on 293T-TSHR stable expression cell line (Blue histogram) or 293T (Red histogram).

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