

PRODUCT INFORMATION

Common Name	4D5-8,4D5V8,Herceptin,rhuMabHER2
Conjugate	Biotinylated
Synonyms	ERBB2;CD340;HER-2/neu;HER2;MLN19;NEU;NGL;TKR1
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; Flow Cyt 15µg/ml
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	Humanized
IgG type	IgG1
Reactivity	Human
Target	Her2
Uniprot ID	P04626
Description	Biotinylated Anti-Her2 (trastuzumab 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 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



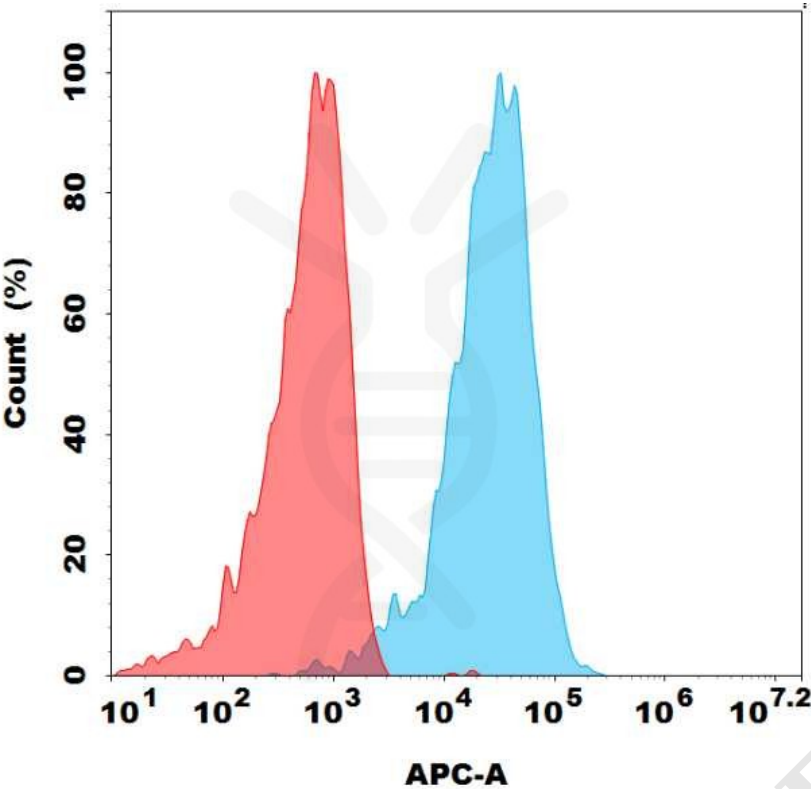


Figure 1. Flow cytometry analysis with 15µg/ml Biotinylated Anti-Her2 (trastuzumab biosimilar) mAb on SK-BR-3 cell line (Blue histogram) or 293T cell line (Red histogram).

