

PRODUCT INFORMATION

Uniprot ID	P08069
Common Name	hz208F2-4
Conjugate	Unconjugated
Synonyms	IGF1R; CD221
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	Humanized
IgG type	Human IgG1(K214R) - kappa
Reactivity	Human
Target	IGF-1R
Description	Anti-IGF-1R(lonigutamab 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 antibodies 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



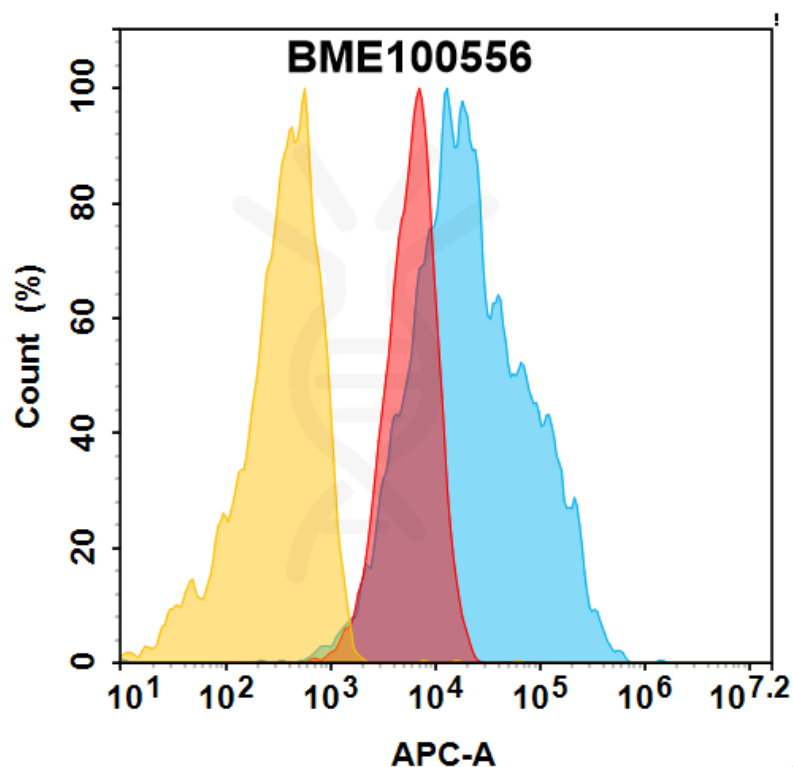


Figure 1. Flow cytometry analysis with 0.5 $\mu$ g/ml Anti-IGF-1R(lonigutamab biosimilar) mAb (BME100556) on HEK293 cells transfected with human IGF-1R (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram), and Isotype antibody on HEK293 transfected with irrelevant protein (Orange histogram).

