PRODUCT INFORMATION

Uniprot ID	Q7Z7D3
Common Name	SGNB7H4V,SGN-B7H4V,SGNB 7H4V, Unconjugated mAb
Conjugate	Unconjugated
Synonyms	VTCN1
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.
Host Species	Homo sapiens
IgG type	Human IgG1 – kappa
Reactivity	Human
Target	B7-H4
Description	Anti-B7-H4(SGN-B7H4V 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. Our unconjugated biosimilar monoclonal antibodies (mAbs) are based on the sequences outlined in relevant patents or scientific publications. These antibodies are in their native, unconjugated form, meaning they do not contain any payload or therapeutic agent attached. They are designed for use in research and development, and their performance has been tested as standalone molecules through comprehensive QC tests.
Usage	Research use only

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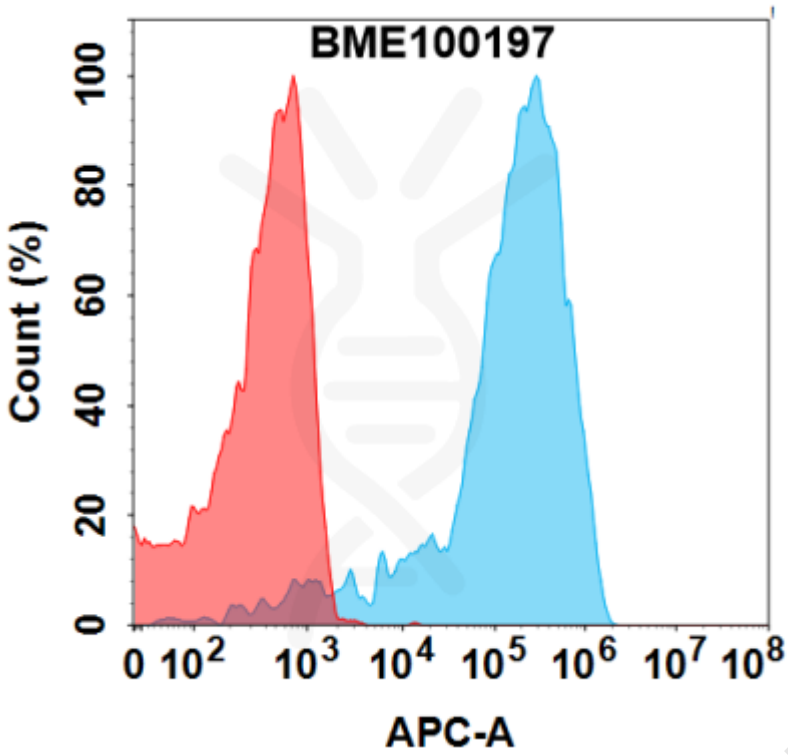


Figure 1. Flow cytometry analysis with 1 μg/mL Anti-B7-H4(SGN-B7H4V biosimilar) mAb (BME100197) on HEK293 cells transfected with Human B7-H4 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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