

PRODUCT INFORMATION

Uniprot ID Q7Z7D3

Common Name SGNB7H4V,SGN-B7H4V,SGNB 7H4V, Unconjugated mAb

Conjugate Unconjugated

Synonyms VTCN1

Applications
Recommended

Background

DIMA Disclaimer

Dilutions Flow Cyt 1:100

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before

Flow Cyt

Formulation & - 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

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

Storage & Shipping intended for use within a month, aliquot and store

at -80°C (Avoid repeated freezing and

thawing). Lyophilized antibodies are shipped at

ambient temperature.
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

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.

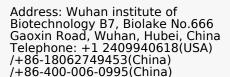
Usage Research use only

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

actively scrutinizing all patent application to

ensure no IP infringement.









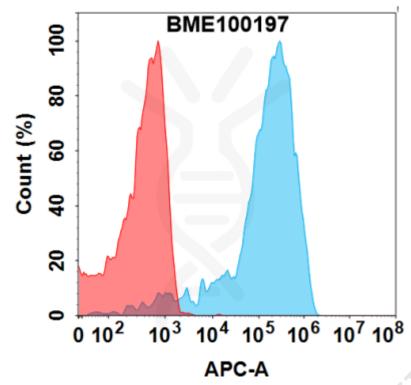


Figure 1. Flow cytometry analysis with 1 μ g/mL Anti-B7-H4(SGN-B7H4V biosimilar) mAb (BME100197) on Expi293 cells transfected with Human B7-H4 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

