

PRODUCT INFORMATION

Uniprot ID Q9UHE8

DSTP-3086S, DSTP3086S, MSTP2109A, RG-7450, **Common Name**

RG7450, Unconjugated mAb

Conjugate Unconjugated PRSS24, STEAP **Synonyms**

Applications Flow Cyt

Recommended

Flow Cyt 1:100 **Dilutions**

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions.

Host Species Humanized

IgG type Human IgG1 - kappa

Reactivity Human STEAP1 **Target**

Anti-STEAP1(Vandortuzumab biosimilar) mAb **Description**

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 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 their native, unconjugated form, meaning they do not contain any payload and therapeutic agent **Background**

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







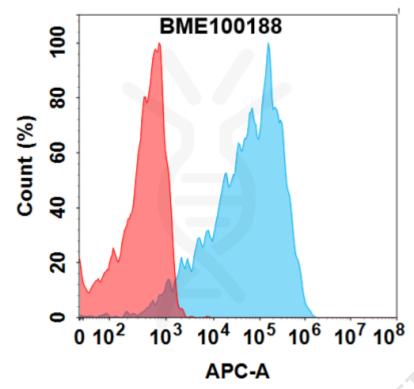


Figure 1. Flow cytometry analysis with $1\mu g/mL$ Anti-STEAP1(Vandortuzumab biosimilar) mAb (BME100188) on HEK293 cells transfected with Human STEAP1 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

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