Reconstitution



PRODUCT INFORMATION

Common Name ABC-008, ABC 008

Synonyms 2F1;CLEC15A;MAFA;MAFA-2F1;MAFA-L;MAFA-LIKE

Applications ELISA, Flow Cyt

Recommended ELISA 1:5000-10000, Flow Cyt 1:100 **Dilutions**

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

for specific instructions of reconstitution.

Host Species Humanized

IgG1(E239D, M241L) IgG type

Reactivity Human KLRG1 **Target Uniprot ID** Q96E93

Description Anti-KLRG1(ulviprubart biosimilar) mAb

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 proteins are shipped at ambient

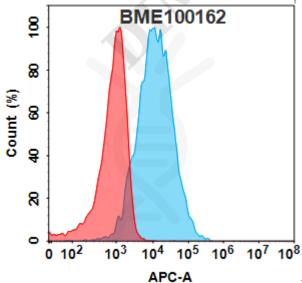
témperature.

Research grade biosimilar. Not for use in

Background therapeutic or diagnostic procedures for humans

or animals.

Usage Research use only



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Cat. No. BME100162



Figure 1. Flow cytometry analysis with $1\mu g/mL$ Anti-KLRG1(ulviprubart biosimilar) mAb (BME100162) on Expi293 cells transfected with Human KLRG1 protein (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

Anti-KLRG1(ulviprubart biosimilar) mAb ELISA

0.2 μg of Human KLRG1, hFc tagged protein per well

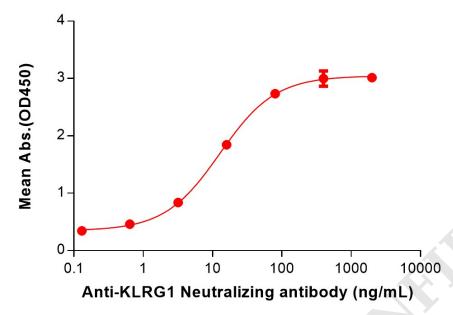


Figure 2. ELISA plate pre-coated by 2 μ g/mL (100 μ L/well) Human KLRG1 Protein, hFc Tag (PME100321) can bind Anti-KLRG1(ulviprubart biosimilar) mAb (BME100162) in a linear range of 3.20–80 ng/mL. In order to specifically detect BME100162, mouse anti-human Fab-specific antibody was used as detection antibody.

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