

## **PRODUCT INFORMATION**

cepeprubart
Unconjugated
selectin P ligand, selectin P glycoprotein ligand, PSGL-1, CD162, SELPLG
ELISA, Flow Cyt
ELISA 1:5000-10000, Flow Cyt 1:100
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.
Chimeric Humanized
Human IgG2(P193T,V282M,K322A,S378A) – kappa
Human
CD162
Q14242
Anti-CD162(cepeprubart biosimilar) mAb
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 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.
Research use only





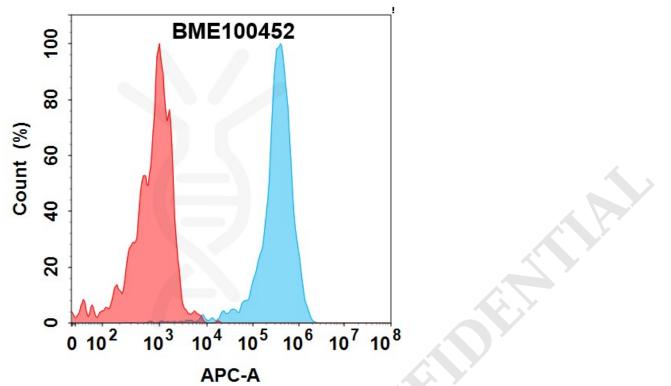
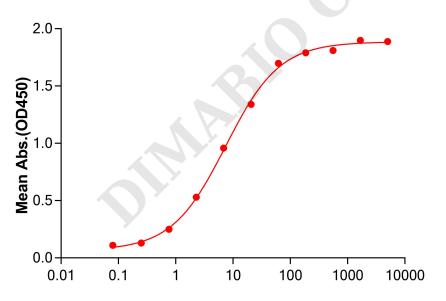


Figure 1. Flow cytometry analysis with 0.5 µg/mL Anti-CD162(cepeprubart biosimilar) mAb (BME100452) on HEK293 cells transfected with Human CD162 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Anti-CD162(cepeprubart biosimilar) mAb ELISA

0.2 µg of Human CD162, His tagged protein per well



Anti-CD162(cepeprubart biosimilar) mAb (ng/mL)

Figure 2. ELISA plate pre-coated by 2 µg/mL (100 µL/well) Human CD162 Protein, His Tag (PME100471) can bind Anti-CD162(cepeprubart biosimilar) mAb (BME100452) in a linear range of 0.76–61.73 ng/mL.

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