

PRODUCT INFORMATION

Common Name	BMS-901608, HuLuc63, PDL-063, PDL063
Synonyms	CS1;CD319;SLAMF7;CRACC
Conjugate	Unconjugated
Applications	ELISA; Flow Cyt
Recommended Dilutions	ELISA 1:5000-10000; 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 of reconstitution.
Host Species	Humanized
lgG type	Human IgG1 – kappa
Reactivity	Human
Target	CS1
Uniprot ID	Q9NQ25
Description	Anti-CS1 (elotuzumab 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 proteins are shipped at ambient temperature.
Background	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
Usage	Research use only







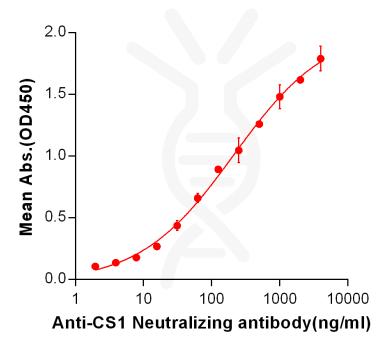


Figure 1. ELISA plate pre-coated by 2 μ g/ml (100 μ L/well) Human CS1, hFc-His tagged protein (PME100002) can bind Anti-CS1 Neutralizing antibody in a linear range of 7.81-210.7 ng/ml. In order to specifically detect BME100002, mouse antihuman Fab-specific antibody was used as detection antibody.

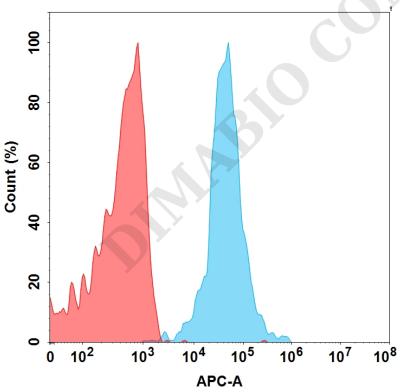


Figure 2. Flow cytometry analysis with 15 μg/mL Anti-CS1 (elotuzumab) mAb (BME100002) on HEK293 cells transfected with Human CS1 protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

Address: Wuhan institute of Biotechnology B7, Biolake No.666 Gaoxin Road, Wuhan, Hubei, China Telephone: +1 2409940618(USA) /+86-18062749453(China) /+86-400-006-0995(China)

Email: info@dimabio.com Website: www.dimabio.com

