

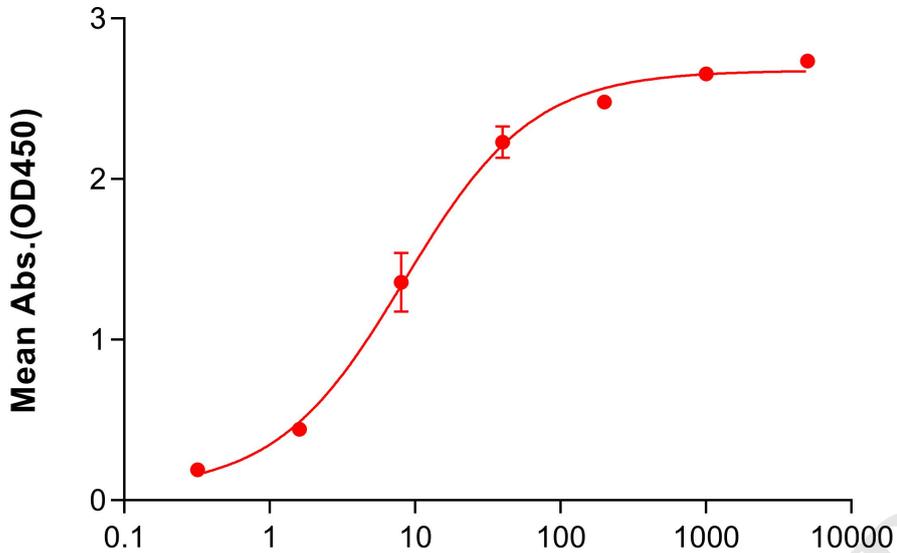
**PRODUCT INFORMATION**

<b>Common Name</b>	PRA-023, PRA023
<b>Conjugate</b>	Unconjugated
<b>Synonyms</b>	TL1;VEGI
<b>Applications</b>	ELISA, Flow Cyt
<b>Recommended Dilutions</b>	ELISA 1:5000-10000, Flow Cyt 1:100
<b>Formulation &amp; Reconstitution</b>	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.
<b>Host Species</b>	Humanized
<b>IgG type</b>	Human IgG1(L234A,L235A,P329A,E356D,M358L) - kappa
<b>Reactivity</b>	Human
<b>Target</b>	TNFSF15
<b>Uniprot ID</b>	O95150
<b>Description</b>	Anti-TNFSF15(tulisokibart biosimilar) mAb
<b>Delivery</b>	In Stock
<b>Storage&amp;Shipping</b>	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.
<b>Background</b>	Research grade biosimilar. Not for use in therapeutic or diagnostic procedures for humans or animals.
<b>Usage</b>	Research use only



## Anti-TNFSF15(tulisokibart biosimilar) mAb ELISA

0.2  $\mu$ g of Human TNFSF15, hFc tagged protein per well



## Anti-TNFSF15(tulisokibart biosimilar) mAb (ng/mL)

Figure 1. ELISA plate pre-coated by 2  $\mu$ g/mL (100  $\mu$ L/well) Human TNFSF15 Protein, hFc Tag (PME100752) can bind Anti-TNFSF15(tulisokibart biosimilar) mAb (BME100709) in a linear range of 1.6-8 ng/mL. In order to specifically detect BME100709, mouse anti-human Fab-specific antibody was used as detection antibody.

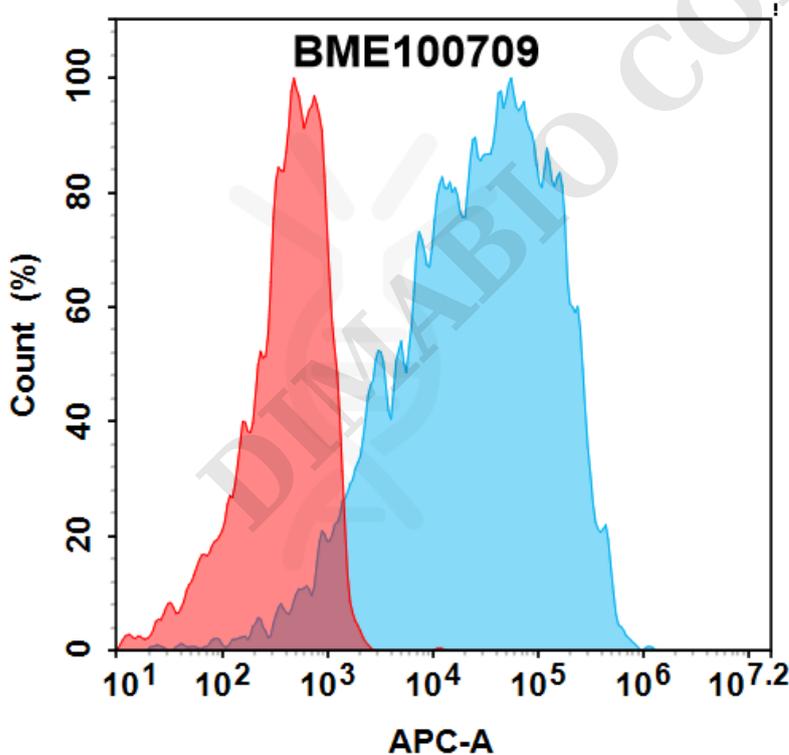


Figure 2. Flow cytometry analysis with 0.5  $\mu$ g/ml Anti-TNFSF15(tulisokibart biosimilar) mAb (BME100709) on HEK293 cells transfected with human TNFSF15 (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

