

**PRODUCT INFORMATION**

<b>Common Name</b>	DSTP-3086S, DSTP3086S, MSTP2109A, RG-7450, RG7450
<b>Synonyms</b>	PRSS24, STEAP
<b>Applications</b>	Flow Cyt
<b>Recommended Dilutions</b>	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.
<b>Host Species</b>	Humanized
<b>IgG type</b>	IgG1
<b>Reactivity</b>	Human
<b>Target</b>	STEAP1
<b>Uniprot ID</b>	Q9UHE8
<b>Description</b>	Biotinylated Anti-STEAP1(Vandortuzumab biosimilar) mAb
<b>Delivery</b>	2-3 weeks
<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
<b>Conjugate</b>	Biotinylated



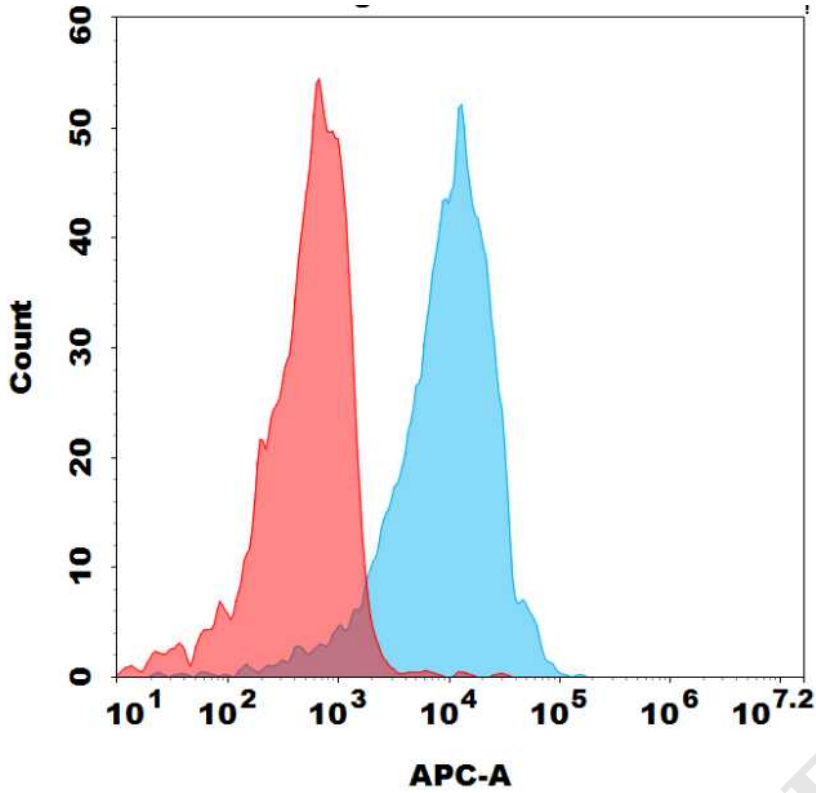


Figure 1. Flow cytometry analysis with 15 µg/ml Biotinylated Anti-STEAP1(Vandortuzumab biosimilar) mAb on SNU-5 cell line (Blue histogram) or 293T (Red histogram).

