

## PRODUCT INFORMATION

<b>Common Name</b>	GC-182,IMAB-362,IMAB362,claudiximab
<b>Synonyms</b>	GC-182;MAB-362;MAB362;laudiximab
<b>Conjugate</b>	Unconjugated
<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 of reconstitution.
<b>Host Species</b>	Chimeric
<b>IgG type</b>	Human IgG1 - kappa
<b>Reactivity</b>	Human
<b>Target</b>	CLDN18.2
<b>Uniprot ID</b>	P56856
<b>Description</b>	Anti-CLDN18.2 (zolbetuximab 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 proteins 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



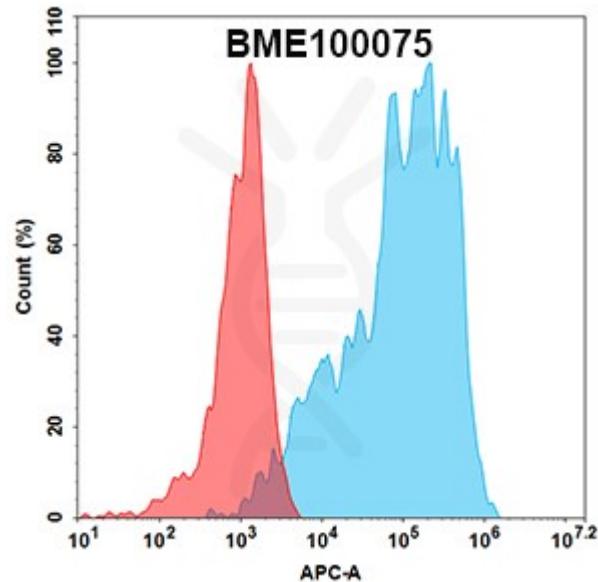


Figure 1. Flow cytometry analysis with Anti-CLDN18.2 mAb 1  $\mu$ g/ml(zolbetuximab,BME100075 ) on HEK293 cells transfected with human CLDN18.2 (Blue histogram)or HEK293 transfected with CLDN18.1 (Red histogram).

