

**PRODUCT INFORMATION**

<b>Common Name</b>	NI-0501, emapalumab-1zsg
<b>Synonyms</b>	IFN-gamma;Immune interferon
<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>	Homo sapiens
<b>IgG type</b>	Human IgG1 - Lambda2
<b>Reactivity</b>	Human
<b>Target</b>	IFNG
<b>Uniprot ID</b>	P01579
<b>Description</b>	Anti-IFNG(emapalumab 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



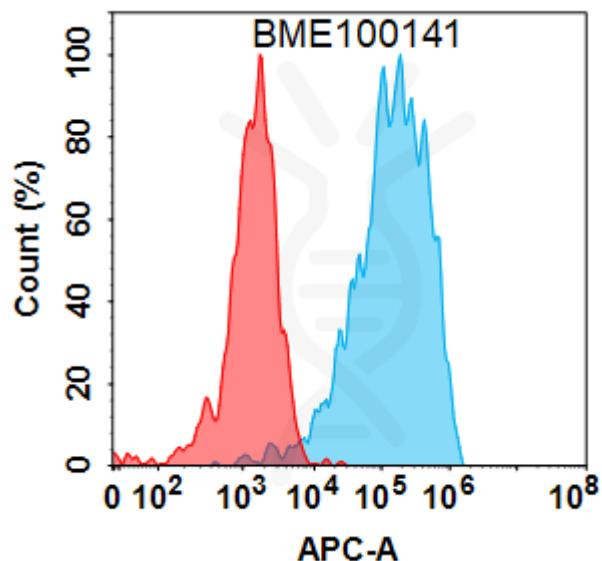


Figure 1. Flow cytometry analysis under cell membrane permeable condition with 1  $\mu$ g/mL Anti-IFNG (emapalumab biosimilar) mAb (BME100141) on HEK293 cells transfected with Human IFNG protein (Blue histogram) or HEK293 transfected with irrelevant protein (Red histogram).

