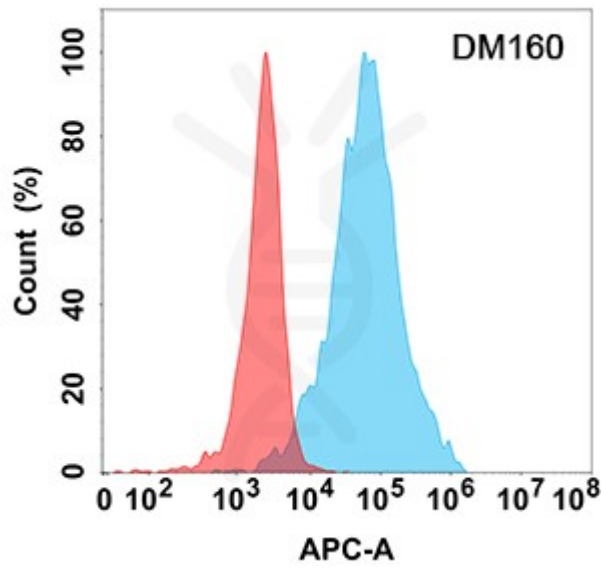


**PRODUCT INFORMATION**

<b>Clone ID</b>	DM160
<b>Target</b>	LAG3
<b>Synonyms</b>	LAG-3; CD223
<b>Host Species</b>	Rabbit
<b>Description</b>	Anti-LAG3 antibody(DM160); Rabbit mAb
<b>Delivery</b>	In Stock
<b>Uniprot ID</b>	P18627
<b>IgG type</b>	Rabbit IgG
<b>Clonality</b>	Monoclonal
<b>Reactivity</b>	Human
<b>Applications</b>	ELISA; Flow Cyt
<b>Recommended Dilutions</b>	ELISA 1:5000-10000; Flow Cyt 1:100
<b>Purification</b>	Purified from cell culture supernatant by affinity chromatography
<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>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>	Lymphocyte-activation protein 3 belongs to Ig superfamily and contains 4 extracellular Ig-like domains. The LAG3 gene contains 8 exons. The sequence data; exon:intron organization; and chromosomal localization all indicate a close relationship of LAG3 to CD4. [provided by RefSeq; Jul 2008]
<b>Usage</b>	Research use only





**Figure 1.** Flow cytometry analysis with Anti-LAG3 (DM160) on Expi293 cells transfected with human LAG3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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