

## **PRODUCT INFORMATION**

Clone ID DM160 **Target** LAG3

LAG-3; CD223 **Synonyms** 

**Host Species** Rabbit

Description Anti-LAG3 antibody(DM160); Rabbit mAb

**Delivery** In Stock **Uniprot ID** P18627 IgG type Rabbit IgG Clonality Monoclonal Reactivity Human

**Applications** ELISA; Flow Cyt

Recommended

ELISA 1:5000-10000; Flow Cyt 1:100 **Dilutions** 

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Formulation & Reconstitution

**Background** 

**DIMA Disclaimer** 

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.

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 Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

temperature.

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 20081

Usage Research use only

Conjugate Unconjugated

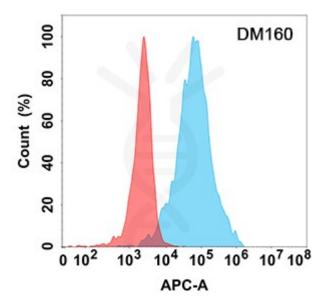
> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to

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ensure no IP infringement.







**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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