

## LAG3 (DM160) RABBIT MAB

**Cat.#:** 28504

**Product Name:** Anti-LAG3(DM160) Rabbit Monoclonal Antibody

**Synonyms:** LAG-3; CD223

**Description:** Anti-LAG3 antibody(DM160) Rabbit Monoclonal Antibody

**Background:** 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]

**Applications:** ELISA; Flow Cyt

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

**Host Species:** Rabbit

**Isotype:** Rabbit IgG

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

**Species Reactivity:** Human LAG3

**Constituents:** Lyophilized from sterile PBS, pH 7.4. 5 % – 8% trehalose is added as protectants before lyophilization.

**Storage & Shipping:** 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).

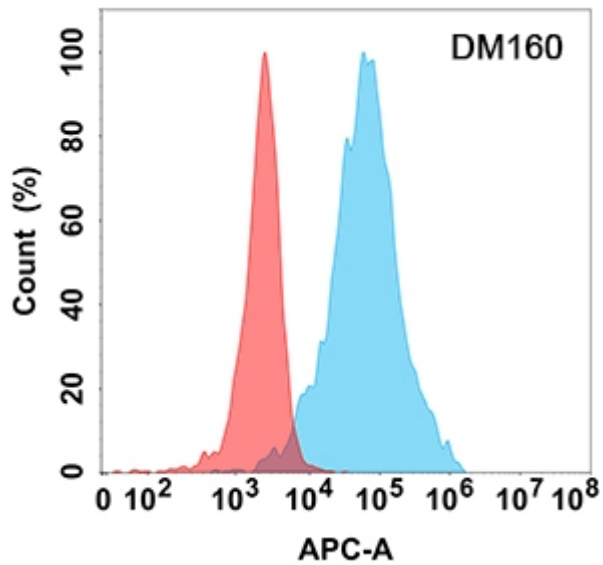


Figure 1. Flow cytometry analysis with Anti-LAG3 (DM160) on Expi293 cells transfected with human LAG3 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).