CD73 (DM204) RABBIT MAB

Cat.#: 28547

Product Name: Anti-CD73(DM204) Rabbit Monoclonal Antibody

Synonyms: CD73;NT5E;5'-Nucleotidase;5'-NT;NT5;NTE

Description: Anti-CD73 antibody(DM204) Rabbit Monoclonal Antibody

Background: The protein encoded by this gene is a plasma membrane protein that catalyzes the conversion of extracellular nucleotides to membrane-permeable nucleosides. The encoded protein is used as a determinant of lymphocyte differentiation. Defects in this gene can lead to the calcification of joints and arteries. Two transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq; Mar 2011]

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 CD73

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).

FOR RESEARCH USE ONLY. NOT FOR DIAGNOSTIC APPLICATIONS

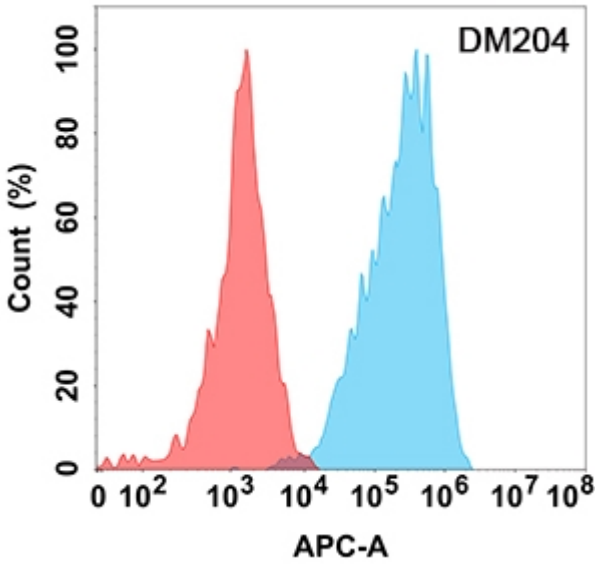

Figure 1. Flow cytometry analysis with Anti-CD73 (DM204) on Expi293 cells transfected with human CD73 (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

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