

## 12-9372B: Biotinylated Anti-CD73 antibody(DM204); Rabbit mAb

<b>Clonality :</b>	Monoclonal
<b>Clone Name :</b>	DM204
<b>Reactivity :</b>	Human
<b>Gene :</b>	CD73
<b>Uniprot ID :</b>	P21589
<b>Alternative Name :</b>	CD73;NT5E;5'-Nucleotidase;5'-NT;NT5;NTE
<b>Isotype :</b>	IgG

### Description

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]

### Product Info

<b>Amount :</b>	10 µg / 100 µg
<b>Purification :</b>	Purified from cell culture supernatant by affinity chromatography
<b>Content :</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 condition :</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.

### Application Note

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

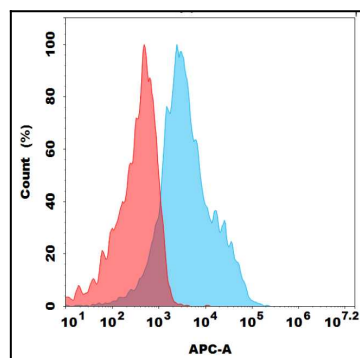


Figure 1. Flow cytometry analysis with 15 µg/ml Biotinylated Anti-CD73 antibody(DM204)mAb on HT55 cell line (Blue histogram) or 293T (Red histogram).