

PRODUCT INFORMATION

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|-------------------------|---|
| Target | CD73 |
| Description | Monoclonal Cell Line Derived from CHO-S Cells, Engineered for Stable Expression of Human CD73 Using Lentiviral Technology |
| Host Cells | CHO-S |
| Uniprot ID | P21589 |
| Applications | FACS Data |
| Growth media | DMEM+10% FBS+1% P.S+Gln+2 ug/mL Puromycin |
| Package | 5E6 Cells/mL |
| Suggested Control | SKU: DME100204 |
| Warranty and Disclaimer | 1. Please inspect cells upon receipt and report any issues promptly. 2. We offer one-time replacements for issues reported within a week of receipt. 3. User-induced issues are not eligible for free replacements. 4. We do not accept liability for damages resulting from cell use, storage, or loss. 5. Feedback received more than one month after receipt will not be processed. |
| Storage & Shipping | Cells are shipped using dry ice and require liquid nitrogen storage for long term preservation. |
| Synonyms | CALJA;CD73;E5NT;eN;eNT;NT;NT5;NTE |
| 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] |
| Usage | For research use only. |



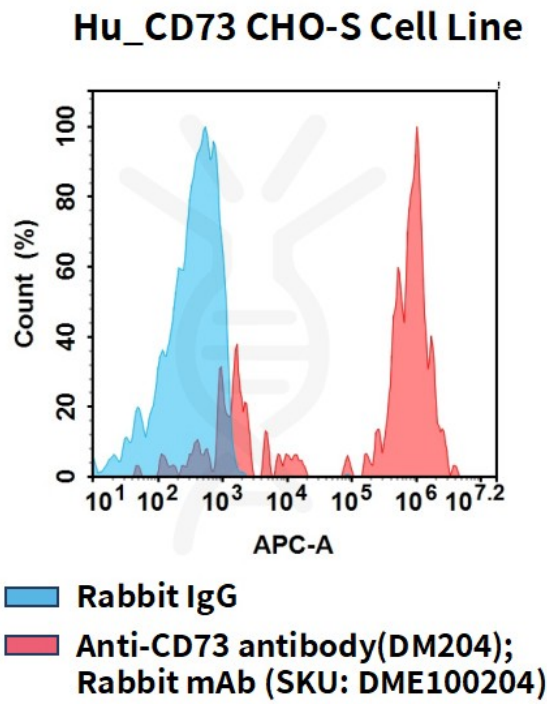


Figure 1. Flow cytometry analysis of human CD73 overexpression using Hu_CD73 CHO-S Cell Line (Cat. No. CEL100112) and Anti-CD73 antibody(DM204); Rabbit mAb (Cat. No. DME100204)

