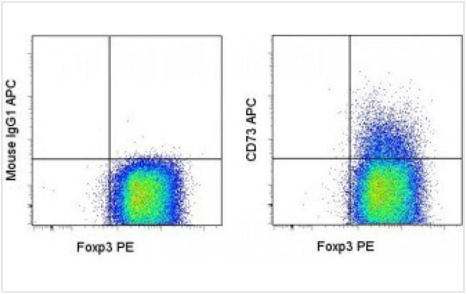
CD73 Antibody – Mouse Monoclonal

PRODUCT OVERVIEW

Product Name	CD73, Monoclonal Antibody
Full Product Name	CD73 antibody (allophycocyanin)
Product Gene Name	anti-CD73 antibody
Product Synonym Names	Monoclonal CD73; Anti-CD73; CD-73; CD73; CD 73; CD73 (APC); NT5E
Clonality	Monoclonal
Isotype	IgG1 kappa
Clone Number	AD2
Host	Mouse
Form/Format	Supplied in aqueous buffer with 0.09% sodium azide, may contain carrier protein/stabilizer.
Concentration	200 ug/ml (lot specific)
Specificity	Human
Preparation and Storage	Store at 2-8 degree C. Do not freeze. Protect from light.
Tag/Conjugate	Allophycocyanin
Product Categories/Family for anti-CD73 antibody	Immunology; Conjugated Monoclonal Antibodies
Applications Tested/Suitable for anti-CD73 antibody	Flow Cytometry (FC/FACS)
Application Notes for anti-CD73 antibody	FC: <= 0.125 ug/test A test is defined as the amount (ug) of antibody that will stain a cell sample in a final volume of 100 ul. Cell number should be determined empirically but can range from 10^5 to 10^8 cells/test. It is recommended that the antibody be carefully titrated for optimal performance in the assay of interest.
Related Product Information for anti-CD73 antibody	MBS834388 is an antibody targeting CD73. Also known as CD73 antibody (allophycocyanin). Host: Mouse. Mouse monoclonal CD73 antibody (allophycocyanin)
Other Notes	Small volumes of anti-CD73 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.



Flow Cytometry (FC/FACS) of anti-CD73 antibody
Staining of 3-day Anti-CD3/CD28 stimulated normal human peripheral blood cells with Mouse IgG1 kappa Isotype Control (left) or CD73 antibody (right) followed by intracellular staining with Anti-Human Foxp3 (PE). CD4+CD25+ cells were used for analysis.

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Online datasheet: https://www.mybiosource.com/monoclonal-antibody/cd73/834388