

Anti-CD63 Antibody [MEM-259] (A85976)

Specifications:

Name: Anti-CD63 Antibody [MEM-259]

Description: Mouse monoclonal [MEM-259] antibody to CD63.

Specificity: This antibody reacts with an extracellular / luminal epitope of CD63, a 40-60 kDa tetraspan

glycoprotein expressed by granulocytes, platelets, T cells, monocytes / macrophages, and

endothelial cells. Cell surface exposition of CD63 is usually activation-dependent.

Applications: Flow Cytometry, IP, IHC-P, ICC

Recommended Dilutions: Flow Cytometry: 2 μg/ml, IHC-P: 10 μg/ml

Reactivity: Human

Immunogen: HPB-ALL T cell line.

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-259

Isotype: IgG1

Conjugate: Unconjugated

Purification: Protein A chromatography.

Concentration: 1 mg/ml

Purity: > 95% (by SDS-PAGE).

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.4, with 15 mM Sodium Azide.

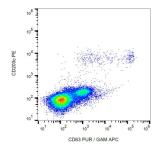
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

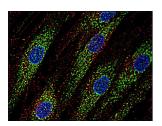


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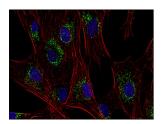
Images:



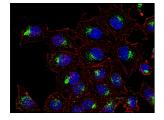
Flow cytometry analysis of IgE-activated peripheral blood stained with Anti-CD63 Antibody (A85976).



Immunofluorescence staining of human skin fibroblasts with Anti-CD63 Antibody (A85976 | green) after co-incubation of living cells with human Transferrin - Dyomics 547 (red); cell nuclei stained with DAPI (blue).



Immunofluorescence staining of CD63 in human primary fibroblasts using Anti-CD63 Antibody (A85976 | green). Actin cytoskeleton was decorated by phalloidin (red) and cell nuclei stained with DAPI (blue).



Immunofluorescence staining of CD63 in human HeLa cell line using Anti-CD63 Antibody (A85976 | green). Actin cytoskeleton was decorated by phalloidin (red) and cell nuclei stained with DAPI (blue).