

Anti-CD59 Antibody [MEM-43/5] (A85695)

Specifications:

Name: Anti-CD59 Antibody [MEM-43/5]

Description: Mouse monoclonal [MEM-43/5] antibody to CD59.

Specificity: The antibody MEM-43/5 reacts with well defined epitope (around L33) on CD59 (Protectin),

a 18-20 kDa glycosylphosphatidylinositol (GPI)-anchored glycoprotein expressed on all hematopoietic cells; it is widely present on cells in all tissues. The MEM-43/5 does not

compete with most other CD59 antibodies.

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

Recommended Dilutions: Flow Cytometry: 1 µg/ml, IHC-P: 5 µg/ml, WB: 1-2 µg/ml

Reactivity: Mouse, Human

Immunogen: Thymocytes and T lymphocytes.

Host: Mouse

Clonality: Monoclonal

Clone ID: MEM-43/5

Isotype: IgG2b

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.

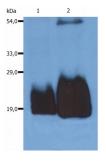
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

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



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Images:



Western Blotting analysis (non-reducing conditions) of whole cell lysate of HPB-ALL human peripheral blood T cell leukemia cell line using Anti-CD59 Antibody (A85695). Lane 1: Original cell lysate. Lane 2: Material immunoprecipitated with Anti-CD59 Antibody [MEM-43].