

## Anti-CD5 Antibody [MEM-32] (A86134)

### Specifications:

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|------------------------|---|
| Name:                  | Anti-CD5 Antibody [MEM-32]  |
| Description:           | Mouse monoclonal [MEM-32] antibody to CD5.  |
| Specificity:           | The antibody MEM-32 reacts with the cell surface glycoprotein CD5, a 67kDa single-chain transmembrane glycoprotein expressed on mature T-lymphocytes, most of thymocytes and B-lymphocytes subset (B-1a lymphocytes). |
| Applications:          | Flow Cytometry, IP, WB, IHC-P, ELISA  |
| Recommended Dilutions: | IHC-P: 20 µg/ml, Flow Cytometry: 2 µg/ml  |
| Reactivity:            | Human   |
| Immunogen:             | Crude thymus membrane fraction.   |
| Host:                  | Mouse   |
| Clonality:             | Monoclonal  |
| Clone ID:              | MEM-32  |
| 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.  |