

| CatalogID: | LS-C112579 |
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| Target: | CD19 molecule |
| Synonyms: | CD19 Antibody, B-lymphocyte antigen CD19 Antibody, CD19 molecule Antibody, Differentiation antigen CD19 Antibody, T-cell surface antigen Leu-12 Antibody, B4 Antibody, CD19 antigen Antibody, CVID3 Antibody |
| Host | CD19 antibody was produced in Mouse |
| Clonality: | Monoclonal |
| Isotype: | IgG1 |
| Clone Name: | LT19 |
| Conjugations: | Peridinin-chlorophyll-protein (PerCP) |
| Immunogen Species: | CD19 antibody was raised against Human |
| Immunogen: | CD19 antibody was raised against daudi human Burkitt lymphoma cell line. |
| Specificity: | The antibody LT19 reacts with CD19 (B4), a 95 kD type I transmembrane glycoprotein (immunoglobulin superfamily) expressed on B lymphocytes and follicular dendritic cells; it is lost on plasma cells. |
| Reactivity: | Human |
| Purification: | Ascites |
| Presentation: | 15 mM sodium azide, 0.2% BSA, PBS |
| Recommended Storage: | Store at +4°C. Do not freeze. Product is photosensitive and should be protected from light. |
| Usage Summary: | The reagent is designed for Flow Cytometry analysis of human blood cells using 10 ul reagent / 100 ul of whole blood or 10^6 cells in a suspension. The content of a vial (1 ml) is sufficient for 100 tests. |
| Uses: | Flow Cytometry (Optimal dilution to be determined by the researcher) |
| Size: | 100 tst |
| Requested From: | Japan |
| La | boratory Reagent For In Vitro Research Use Only |
| Not for resale | without prior written consent from LifeSpan BioSciences, Inc. |