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## 30-2756-B: Anti-Hu CD79a Biotin

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|---|---|
| **Clonality :** | Monoclonal |
| **Clone Name :** | ZL7.4 |
| **Application :** | FC (QC tested),IHC-P,ICC,ELISA,IP |
| **Reactivity :** | Human |
| **Gene :** | CD79A |
| **Gene ID :** | 973 |
| **Uniprot ID :** | P11912 |
| **Format :** | Biotin |
| **Alternative Name :** | BCR alpha, Ig-alpha, MB-1, IGA |
| **Isotype :** | Mouse IgG1 kappa |
| **Immunogen Information :** | IgM complex isolated from Daudi cells |

## Description

The mouse monoclonal antibody ZL7.4 interacts with extracellular domain of CD79a (Ig alpha), a 40-45 kDa subunit of B cell antigen-specific receptor (BCR) and its early developmental forms.

## Product Info

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|---|---|
| **Amount :** | 0.1 mg (C100) |
| **Purification :** | Purified antibody is conjugated with biotin LC-NHS ester under optimum conditions and unconjugated antibody and free biotin are removed by size-exclusion chromatography. |
| **Content :** | Concentration:- 1 mg/ml<br>Phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide |
| **Storage condition :** | Store at 2-8 degree C. Do not freeze. |

## Application Note

Flow cytometry: Recommended dilution: 1-5 ug/ml.

***For Research Use Only. Not for use in diagnostic/therapeutics procedures.***