

## Mouse Anti-CD79a Monoclonal Antibody

**Cat. No.** DMABT-H24334    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                      |
|-------------------------|--------------------------------------|
| <b>Product Overview</b> | Mouse Anti-CD79a Monoclonal Antibody |
| <b>Species</b>          | Human                                |
| <b>Source</b>           | Mouse                                |
| <b>Target</b>           | CD79a                                |
| <b>Isotype</b>          | IgG1, kappa                          |
| <b>species</b>          | Human                                |
| <b>Clone</b>            | IN58                                 |
| <b>Conjugation</b>      | PerCP-Cy5.5                          |
| <b>Applications</b>     | N/A                                  |
| <b>Size</b>             | 25 tests;120 tests                   |

### GENE INFORMATION

|                        |                                                                        |
|------------------------|------------------------------------------------------------------------|
| <b>Gene Name</b>       | CD79A CD79a molecule, immunoglobulin-associated alpha [ Homo sapiens ] |
| <b>Official Symbol</b> | CD79a                                                                  |

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|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Synonyms</b>            | CD79A; CD79a molecule, immunoglobulin-associated alpha; CD79A antigen (immunoglobulin associated alpha) , IGA; B-cell antigen receptor complex-associated protein alpha chain; MB 1; ig-alpha;NC-2membrane glycoprotein; surface IgM-associated protein; CD79a antigen (immunoglobulin-associated alpha); membrane-bound immunoglobulin-associated protein; IGA; MB-1;                                                                                  |
| <b>Gene ID</b>             | 973                                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| <b>mRNA Refseq</b>         | NM_001783                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>Protein Refseq</b>      | NP_001774                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| <b>MIM</b>                 | 112205                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>UniProt ID</b>          | P11912                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Chromosome Location</b> | 19q13.2                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Pathway</b>             | Adaptive Immune System, organism-specific biosystem; Antigen Activates B Cell Receptor Leading to Generation of Second Messengers, organism-specific biosystem; B Cell Receptor Signaling Pathway, organism-specific biosystem; B cell receptor signaling pathway, organism-specific biosystem; B cell receptor signaling pathway, conserved biosystem; BCR signaling pathway, organism-specific biosystem; Immune System, organism-specific biosystem; |
| <b>Function</b>            | transmembrane signaling receptor activity;                                                                                                                                                                                                                                                                                                                                                                                                              |