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## Mouse Anti-Human B Cell, CD79a

**CLSG36618**

**Lot:**

**Immunogen:** Synthetic peptide comprising of 202-216 C terminal amino acids part of mb-1 protein.

**Clone:** HM57

**Isotype:** IgG1, kappa

**Presentation:** 1ml, purified immunoglobulin containing sodium azide as preservative.

**Titer/Working Dilution:** This antibody may be diluted to a titer of 1:15-1:30 in an ABC method. However, depending on the staining conditions employed, we suggest that final dilution should be determined by the user.

**Staining Protocol:** We suggest an incubation period of 30-60 minutes at room temperature or overnight at 4°C. However, depending upon the fixation conditions and the staining system employed, optimal incubation should be determined by the user. Formalin fixed paraffin embedded tissue sections require high temperature antigen unmasking with 10 mM citrate buffer, pH 6.0 prior to immunostaining.

**Specificity:** This antibody reacts specifically with B cells at the pre B cell stage. It stains majority of acute leukemias of precursor B cell type, B cell lymphomas and some myelomas. The mb-1 polypeptide along with B29 polypeptide forms an antigen receptor complex on the B cell performing signal transaction and phosphorylation functions.

**Positive Control:** Tonsil

**Cellular Localization:** Cell membrane

For more information or to place an order please contact...

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**Storage:** Store the antibody at 4-8°C. Do not use it beyond the expiration date stated on the label.

**References:**

- i) Mason et al J Immunol 147: 2474, 1991.
- ii) Mason et al Eur J Immunol 22:2753, 1992.
- iii) Parkhouse et al Immunol 76: 535, 1992.
- iv) Van Noesel et al J Exp Med 175: 1511, 1992.

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JV 12/12/05