

**Product:** Anti-CD7  
**Catalog #:** 05-50124  
**Amount:** 50 mg

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**CATEGORY:** Mouse monoclonal  
**CLONE DETERMINATION:** LT7  
**MOUSE Ig -SUBCLASS:** IgG2a  
**IMMUNOGEN:** normal human blood lymphocytes  
**ANTIGEN RECOGNIZED**  
**SPECIES (tested so far):** human  
**ANTIGEN DISTRIBUTION:** LT7 is present on 76+6% of normal peripheral lymphocytes and 60% of thymocytes..  
**SPECIFICITY:** Mab LT7 reacts with CD7 antigen (MW 40kDa). Working dilution 1:1000.  
**APPLICATION:** Mab LT7 is suitable to enumerate T and NK cells and classify cases of lymphoma subset in peripheral blood and tissue.  
**CONCENTRATION:** 1mg/ml in PBS, pH 7.4, containing 0.1% of sodium azide as preservative.  
**STORAGE:** 2-8°C for immediate use, or at -20°C (aliquot)

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