

**Product:** Anti-Human Leukocyte Common Antigen (CD45)  
**Catalog #:** 09-1065  
**Amount:** 50 µg

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**CLONE DETERMINATION:** HuLCA  
**CATEGORY:** Rat monoclonal  
**IMMUNOGEN:** purified human peripheral lymphocytes  
**ANTIGEN SPECIFICITY:** CD45 (160; 170; 175; 185 kDa)  
**IMMUNOGLOBULIN CLASS:** Rat IgG2bκ, allotype IgK-1a  
**PURIFICATION:** Immunoaffinity Chromatography  
**PRESENTATION:** Purified in PBS containing 0.1% Sodium Azide  
**ANTIGEN RECOGNIZED IN SPECIES (tested so far):** Human  
**APPLICATION:** Detection of non-hematologic malignant cells in bone marrow samples by double labelling  
**CELLULAR REACTIVITY:** Reacts with all leukocytes (lymphocytes, monocytes and granulocytes)  
Does not react with platelets, erythrocytes or non hematologic tissues.  
**STORAGE:** 2-8°C for immediate use, or at -20°C (aliquot)

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