

## HLA-DR antigen, clone LN-3 Monoclonal Antibody

**Catalog No.:** MON 1081

**Quantity:** 1 ml

### **Specificity**

The mAb LN-3 reacts with human leukocyte antigen-DR (HLA-DR). The mAb has lymph node germinal center and mantle zone B cell reactivity. It reacts with interdigitating histiocytes in T cell zones and with sinus histiocytes and endothelial cells. It has also tumor specificity and reactivity with normal non-lymphoid tissue.

### **Immunoglobulin type**

Mouse IgG<sub>2</sub>b

### **Use**

LN-3 can be applied for the identification of HLA-DR positive germinal center derived B cell lymphomas, HLA-DR positive T cell lymphomas, HLA-positive leukemias and solid tumors in B5 fixed, paraffin embedded tissue.

### **Presentation**

1 ml vials (>200 tests) containing antibody in serumfree culture supernatant, with 0.7% BSA and 0.1% Sodium azide.

### **Literature**

- Marder, R.L., et al., 1985, Lab.Invest. 52, 497-504.
- Andrade, R.E., et al., 1988, Human Pathology 19, 932-941.
- Azumi N., et al., 1988, Human Pathology 19, 1376-1382.

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