

CD57, HNK1, clone 6-13-19-1 Monoclonal Antibody

Catalog No.: MON1010-1

Quantity: 1 ml

Specificity

The antibody reacts with a 110 kD antigen present on the peripheral blood lymphocyte subset (primarily large granular lymphocytes) identified by the HNK-1 monoclonal antibody. It recognizes part of the Natural Killer cell population. CD57 is furthermore present on cells in neuroectodermal tissue.

Immunoglobulin type

Murine IgM

Use

The antibody is useful for microcytotoxicity tests, immunohistochemistry and immunofluorescence.

Instructions for use

For use in microcytotoxicity and immunofluorescence testing a 1:5 dilution in phosphate buffered saline containing 1% BSA and 0.02% sodium azide is appropriate. For positive control, use perifer blood lymphocytes.

Presentation

1 ml antibody solution with sodium azide. Sufficient for 50-100 tests. Cat.nr. MON1010-1.

5 ml antibody solution with sodium azide. Sufficient for 250-500 tests. Cat.nr. MON1010-5.

Literature

- Abo, T., and Balch, C.M., 1981, The Journal of Immunology 127, 1024.

FOR RESEARCH USE ONLY, NOT FOR DRUG, DIAGNOSTIC OR OTHER USE.



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